UNIVERSITY OF CALCUTTA.

THE

CALENDAR

FOR THE YEAR

1890.

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UNIVERSITY OF CALCUTTA.

THE

CALENDAR

FOR THE YEAR

1890.

CALCUTTA:
THACKER, SPINK AND CO.,
Publishers to the University.

1890.

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ADDENDUM.

JAYANÁRÁYAN PRIZE.

On the 6th December 1889, Mahámahopádhyay Maheschandra Nyayratna C.I.E. made over to the University a Government Promissory Note of the value of Rs 500 for the purpose of founding thereby an annual prize in memory of his late preceptor Pandit Jaynáráyan Tarkapanchánan, on the following conditions :—

1. That the prize be called the "Jaynáráyan Prize."

2. That it be awarded publicly every year to the successful candidate who obtains the highest marks in Sanskrit at the Entrance Examination.

3. That the prize consist entirely of Sanskrit works to the value of Rs. 20.

PHILIP SAMUEL SMITH, PRIZE.

On the 20th September 1888, the Honorary Secretaries to the Philip Samuel Smith, Memorial Fund, made over to the University, the sum of Rs. 9,506 on the following conditions :—

(1.) That an annual prize of books be awarded to the student who obtains the highest number of marks in Ethics and Natural Theology in the B. A. Honour Examination.

(2.) That the names of the prizemen be published in the University Calendar.

I.

Calcutta University Calendar, 1890.

JANUARY.		
1	W	New Year's Day.
2	T	
3	F	
4	S	
5	S	
6	M	
7	T	
8	W	
9	T	[and B. A. examinations.
10	F	Last day of applications for Entrance, F. A.
11	S	
12	S	
13	M	
14	T	
15	W	
16	T	
17	F	
18	S	
19	S	
20	M	
21	T	
22	W	
23	T	University of Calcutta founded, 1857.
24	F	
25	S	Sripanchami.
26	S	
27	M	
28	T	
29	W	
30	T	
31	F	

FEBRUARY.

1	S	
2	S	
3	M	
4	T	
5	W	
6	T	
7	F	
8	S	
9	S	
10	M	
11	T	
12	W	
13	T	
14	F	
15	S	
16	S	
17	M	
18	T	
19	W	
20	T	
21	F	
22	S	
23	S	
24	M	Entrance Examination begins.
25	T	
26	W	
27	T	
28	F	

MARCH.

1	S	
2	S	
3	M	
4	T	
5	W	
6	T	Doljatra.
7	F	Last day of application for B. L. and Honours in Law Examinations.
8	S	
9	S	
10	M	F. A. and B. A. Examinations begin.
11	T	
12	W	
13	T	
14	F	
15	S	
16	S	
17	M	
18	T	
19	W	
20	T	
21	F	
22	S	
23	S	
24	M	Last day of application for L. M. S. and Preliminary Scientific L M.S. Examinations.
25	T	
26	W	
27	T	
28	F	
29	S	
30	S	
31	M	

APRIL.

1	T	
2	W	
3	T	
4	F	Good Friday.
5	S	Last day of application for M. D. Examination
6	**S**	
7	M	B. L., Honours in Law, L. M. S. and Preli-
8	T	minary Scientific (L. M. S.) Examinations
9	W	begin.
10	T	
11	F	
12	S	Chaitra Sankranti.
13	**S**	
14	M	
15	T	
16	W	
17	T	
18	F	
19	S	Annual meeting of the Senate.
20	**S**	
21	M	Last day of applications for M. B., and Preli-
22	T	minary Scientific M. B. & F. E. Examinations
23	W	
24	T	
25	F	
26	S	
27	**S**	
28	M	
29	T	
30	W	

MAY.		
1	T	
2	F	Examinations.
3	S	Last day of application for the Prem Chand
4	S	
5	M	M. B., Preliminary Scientific (M. B.) M. D.
6	T	[and F. E. Exminations begin.
7	W	
8	T	
9	F	
10	S	
11	S	
12	M	
13	T	
14	W	
15	T	
16	F	
17	S	
18	S	
19	M	
20	T	
21	W	
22	T	
23	F	
24	S	Empress's Birth-day.
25	S	
26	M	
27	T	
28	W	
29	T	Dasahara.
30	F	
31	S	

JUNE.

1	S	
2	M	
3	T	
4	W	
5	T	
6	F	
7	S	
8	S	
9	M	
10	T	
11	W	
12	T	
13	F	
14	S	
15	S	
16	M	
17	T	
18	W	
19	T	
20	F	
21	S	
22	S	
23	M	Last day of application for L. E. and B. E. Examinations.
24	T	
25	W	
26	T	
27	F	
28	S	
29	S	
30	M	

JULY.

1	T	
2	W	
3	T	
4	F	
5	S	
6	S	
7	M	L. E. and B. E. Examinations begin.
8	T	
9	W	
10	T	
11	F	
12	S	
13	S	
14	M	
15	T	
16	W	
17	T	University of Bombay founded, 1857.
18	F	
19	S	
20	S	
21	M	
22	T	
23	W	
24	T	
25	F	
26	S	
27	S	
28	M	
29	T	
30	W	
31	T	

AUGUST.

1	F	
2	S	
3	S	
4	M	Last day of application for M. A. Examination
5	T	
6	W	
7	T	Janmashtami.
8	F	
9	S	
10	S	
11	M	
12	T	
13	W	
14	T	
15	F	
16	S	
17	S	
18	M	
19	T	
20	W	
21	T	
22	F	
23	S	
24	S	
25	M	
26	T	
27	W	
28	T	
29	F	
30	S	
31	S	

SEPTEMBER.

1	M
2	T
3	W
4	T
5	F
6	S
7	**S**
8	M
9	T
10	W
11	T
12	F
13	S
14	**S**
15	M
16	T
17	W
18	T
19	F
20	S
21	**S**
22	M
23	T
24	W
25	T
26	F
27	S
28	**S**
29	M
30	T

OCTOBER

1	W	
2	T	
3	F	
4	S	
5	S	
6	M	
7	T	
8	W	
9	T	
10	F	
11	S	
12	S	
13	M	Mahalaya.
14	T	
15	W	
16	T	
17	F	
18	S	Durgapuja holidays begin.
19	S	
20	M	
21	T	
22	W	
23	T	
24	F	
25	S	
26	S	
27	M	
28	T	
29	W	
30	T	
31	F	

NOVEMBER.

1	S	
2	S	M. A. and Premchand Roychand Examina-
3	M	[tions begin.
4	T	
5	W	
6	T	
7	F	
8	S	
9	S	
10	M	
11	T	Kalipuja.
12	W	
13	T	
14	F	
15	S	
16	S	
17	M	
18	T	
19	W	
20	T	Jagaddhatripuja.
21	F	
22	S	
23	S	
24	M	
25	T	
26	W	
27	T	
28	F	
29	S	
30	S	

DECEMBER.

1	M	
2	T	
3	W	
4	T	
5	F	
6	S	
7	S	
8	M	
9	T	
10	W	
11	T	
12	F	
13	S	
14	S	
15	M	
16	T	
17	W	
18	T	
19	F	
20	S	
21	S	
22	M	
23	T	
24	W	Christmas holidays begin.
25	T	
26	F	
27	S	
28	S	
29	M	
30	T	
31	W	

II.

ACT OF INCORPORATION.

ACT NO. II. OF 1857.

Passed on the 24th January 1857.

An Act to establish and incorporate an University at Calcutta.

Preamble.

WHEREAS, for the better encouragement of Her Majesty's subjects of all classes and denominations within the Presidency of Fort William in Bengal and other parts of India in the pursuit of a regular and liberal course of education, it has been determined to establish an University at Calcutta for the purpose of ascertaining, by means of examination, the persons who have acquired proficiency in different branches of Literature, Science, and Art, and of rewarding them by Academical Degrees as evidence of their respective attainments, and marks of honour proportioned thereunto; and whereas, for effectuating the purposes aforesaid, it is expedient that such University should be incorporated: It is enacted as follows: (that is to say)—

Incorporation.

I. The following persons, namely,

The Right Honourable CHARLES JOHN VISCOUNT CANNING,
Governor-General of India.

The Honourable JOHN RUSSELL COLVIN,
Lieutenant-Governor of the North-Western Provinces.

The Honourable FREDERICK JAMES HALLIDAY,
Lieutenant-Governor of Bengal.

The Honourable SIR JAMES WILLIAM COLVILE, Knight,
Chief Justice of the Supreme Court of
Judicature in Bengal.

The Right Reverend DANIEL WILSON, Doctor of Divinity,
Bishop of Calcutta.
The Honourable GEORGE ANSON, General,
Commander-in-Chief of the Forces in India.
The Honourable JOSEPH ALEXANDER DORIN,
Member of the Supreme Council of India.
The Honourable JOHN LOW, Major-General,
Companion of the Most Honourable Order of the Bath,
Member of the Supreme Council of India.
The Honourable JOHN PETER GRANT,
Member of the Supreme Council of India.
The Honourable BARNES PEACOCK,
Member of the Supreme Council of India.
CHARLEL ALLEN, Esquire.
Member of the Legislative Council of India.
HENRY RICKETTS, Esquire.
Provisional Member of the Supreme Council of India.
CHARLES BINNY TREVOR, Esquire.
Judge of the Sudder Court of India.
Prince GHOLAM MUHAMMUD.
WILLIAM RITCHIE, Esquire.
Advocate-General in Bengal.
CECIL BEADON, Esquire,
Secretary to the Government of India.
Colonel HENRY GOODWYN, of the Bengal Engineers,
Chief Engineer in Bengal.
WILLIAM GORDON YOUNG, Esquire,
Director of Public Instruction in Bengal.
Lieutenant-Colonel WILLIAM ERSKINE BAKER,
of the Bengal Engineers,
Secretary to the Government of India.
Lieutenant-Colonel ANDREW SCOTT WAUGH,
of the Bengal Engineers,
Surveyor General of India.
KENNETH MACKINNON, Esquire,
Doctor in Medicine.
HODGSON PRAIT, Esquire.
Inspector of Schools in Bengal.
HENRY WALKER, Esquire,
Professor of Anatomy and Physiology in the Medical
College of Bengal.
THOMAS THOMSON, Esquire, Doctor in Medicine,
Superintendent of the Botanical Garden at Calcutta.
FREDERICK JOHN MOUAT, Esquire,

Doctor in Medicine, and Fellow of the Royal College of Surgeons.
Lieutenant WILLIAM NASSAU LEES,
of the Bengal Infantry.
The Reverend WILLIAM KAY, Doctor of Divinity,
Principal of Bishop's College.
The Reverend ALEXANDER DUFF,
Doctor of Divinity.
THOMAS OLDHAM, Esquire,
Superintendent of the Geological Survey of India.
HENRY WOODROW, Esquire,
Inspector of Schools in Bengal.
LEONIDAS CLINT, Esquire,
Principal of the Presidency College.
PROSONNO COOMAR TAGORE,
Clerk Assistant of the Legislative Council of India.
RAMAPERSHAD ROY,
Government Pleader in the Sudder Court of Bengal.
The Reverend JAMES OGILVIE,
Master of Arts.
The Reverend JOSEPH MULLENS,
Bachelor of Arts.
Moulavy MUHAMMAD WUJEEH,
Principal of the Calcutta Mudrasah.
ISWAR CHANDRA BIDYASAGAR,
Principal of the Sanscrit College of Calcutta.
RAMGOPAL GHOSE,
Formerly Member of the Council of Education.
ALEXANDER GRANT, Esquire,
Apothecary to the East India Company.
HENRY STEWART REID, Esquire,
Director of Public Instruction in the North-Western Provinces,

being the first Chancellor, Vice-Chancellor, and Fellows of the said University, and all the persons who may hereafter become or be appointed to be Chancellor, Vice-Chancellor, or Fellows as hereinafter mentioned, so long as they shall continue to be such Chancellor, Vice-Chancellor, or Fellows, are hereby constituted and declared to be one Body Politic and Corporate by the name of the University of Calcutta; and such Body Politic shall by such name have perpetual succession, and shall have a common seal, and by such name shall sue and be sued, implead and be impleaded, and answer and be answered unto, in every

Court of Justice within the territories in the possession and under the Government of the East India Company.

Power to hold and dispose of property.

II. The said Body Corporate shall be able and capable in law to take, purchase, and hold any property, moveable or immoveable, which may become vested in it for the purpose of the said University by virtue of any purchase, grant, testamentary disposition, or otherwise; and shall be able and capable in law to grant, demise, alien, or otherwise dispose of, all or any of the property moveable or immoveable, belonging to the said University; and also to do all other matters incidental or appertaining to a Body Corporate.

Constitution of Body Corporate.

III. The said Body Corporate shall consist of one Chancellor, one Vice-Chancellor and such number of ex-officio and other Fellows as the Governor-General of India in Council hath already appointed, or shall from time to time, by any order published in the *Calcutta Gazette*, hereafter appoint; and the Chancellor, Vice-Chancellor, and Fellows for the time being shall constitute the Senate of the said University. Provided that if any person being Chancellor, Vice-Chancellor, or Fellow of the said University, shall leave India without the intention of returning thereto, his office shall thereupon become vacant.

Senate.

Chancellor.

IV. The Governor-General of India for the time being shall be the Chancellor of the said University, and the first Chancellor shall be the Right Honourable Charles John Viscount Canning.

Vice-Chancellor.

V. The first Vice-Chancellor of the said University shall be Sir James William Colvile, Knight. The office of Vice-Chancellor shall be held for two years only; and the Vice-Chancellor hereinbefore nominated shall go out of office on the first day of January 1859. Whenever a vacancy shall occur in the office of Vice-Chancellor of the said University by death, resignation, departure from India, effluxion of time, or otherwise, the Governor-General of India in Council shall, by notification in the *Calcutta Gazette*, nominate a fit and proper person, being one of the Fellows of the said University, to be Vice-Chancellor in the room of the person occasioning such

vacancy. Provided that on any vacancy in the said office which shall occur by effluxion of time, the Governor-General of India in Council shall have power to re-appoint the Vice-Chancellor hereinbefore nominated or any future Vice-Chancellor to such office.

Fellows.

VI. The Lieutenant-Governors of Bengal and the North-Western Provinces, the Chief Justice of the Supreme Court of Judicature at Fort William in Bengal, or of any Court of Judicature hereafter to be constituted to or in which the powers of the said Supreme Court may be transferred or vested, the Bishop of Calcutta, and the Members of the Supreme Council of India, all for the time being, shall be ex-officio Fellows of the said University. The whole number of the Fellows of the said University, exclusive of the Chancellor and Vice-Chancellor for the time being, shall never be less than thirty; and whenever the number of the said Fellows, exclusive as aforesaid, shall by death, resignation, departure from India, or otherwise, be reduced below thirty, the Governor-General of India in Council shall forthwith, by notification in the *Calcutta Gazette*, nominate so many fit and proper persons to be Fellows of the said University as, with the then Fellows of the said University, shall make the number of such Fellows, exclusive as aforesaid, thirty. But nothing herein contained shall prevent the Governor-General of India in Council from nominating more than thirty persons to be Fellows of the said University if he shall see fit.

The appointment of a Fellow may be cancelled.

VII. The Governor-General of India in Council may cancel the appointment of any person already appointed or hereafter to be appointed a Fellow of the University, and as soon as such order is notified in the *Gazette*, the person so appointed shall cease to be a Fellow.

Chancellor, Vice-Chancellor, and Fellows to superintend the affairs of the University.

VIII. The Chancellor, Vice-Chancellor, and Fellows, for the time being shall have the entire management of and superintendence over the affairs, concerns, and property of the said University; and in all cases unprovided for by this Act, it shall be lawful for the Chancellor, Vice-Chancellor, and Fellows to act in such manner as shall appear to them best calculated to promote the purposes intended by the said University.

Bye-laws.

The said Chancellor, Vice-Chancellor and Fellows shall have full power from time to time to make and alter any bye-laws and regulations (so as the same be not repugnant to law, or to the general objects and provisions of this Act) touching the examination for Degrees and the granting of the same; and touching the examination for Honours and the granting of marks of Honour for a higher proficiency in the different branches of Literature, Science, and Art; and touching the qualifications of the candidates for Degrees and the previous course of instruction to be followed by them, and the preliminary examinations to be submitted to by them; and touching the mode and time of convening the meetings of the Chancellor, Vice-Chancellor, and Fellows, and, in general touching all other matters whatever regarding the said University. And all such bye-laws and regulations, when reduced into writing, and after the common seal of the said University shall have been affixed thereto, shall be binding upon all persons, members of the said University, and all candidates for Degrees to be conferred by the same, provided such bye-laws and regulations shall have been first submitted to and shall have received the approval of the Governor-General of India in Council.

Meetings of the Senate.

IX. All questions which shall come before the Chancellor, Vice-Chancellor, and Fellows, shall be decided at a meeting of the Senate by the majority of the members present; and the Chairman at any such meeting shall have a vote, and, in case of an equality of votes, a second or casting vote. No question shall be decided at any meeting, unless the Chancellor, or Vice-Chancellor, and five Fellows, or, in the absence of the Chancellor, and Vice-Chancellor, unless six Fellows at the least, shall be present at the time of the decision. At every meeting of the Senate, the Chancellor, or in his absence the Vice-Chancellor shall preside as Chairman; and, in the absence of both, a Chairman shall be chosen by the Fellows present, or the major part of them.

Appointment and removal of Examiners and Officers.

X. The said Chancellor, Vice-Chancellor, and Fellows for the time being shall have full power from time to time to appoint, and, as they shall see occasion, to remove all Examiners, Officers, and servants of the said University.

XI. The said Chancellor, Vice-Chancellor, and Fellows, shall have power after examination, to confer the several Degrees of Bachelor of Arts, Master of Arts, Bachelor of Laws, Licentiate of Medicine, Doctor of Medicine, and Master of Civil Engineering; they shall also have power, after examination, to confer upon the candidates for the said several Degrees marks of honour for a high degree of proficiency in the different branches of Literature, Science, and Art, according to rules to be determined by the bye-laws to be from time to time made by them under the power in that behalf given to them by this Act.

Power to confer Degrees.

XII. Except by special order of the Senate, no person shall be admitted as a candidate for the Degree of Bachelor of Arts, Master of Arts, Bachelor of Laws, Licentiate of Medicine, Doctor of Medicine, or Master of Civil Engineering, unless he shall present to the said Chancellor, Vice-Chancellor, and Fellows, a certificate, from one of the Institutions authorized in that behalf by the Governor General of India in Council, to the effect that he has completed the course of instruction prescribed by the Chancellor, Vice-Chancellor, and Fellows of the said University, in the bye-laws to be made by them under the power in that behalf given by this Act.

Qualification for admission of candidates for Degrees.

XIII. The said Chancellor, Vice-Chancellor, and Fellows shall cause an examination for Degrees to be held at least once in every year; on every such examination, the candidates shall be examined either by Examiners appointed for the purpose from among the Fellows by the said Chancellor, Vice-Chancellor, and Fellows, or by other Examiners so to be appointed; and on every such examination, the candidates, whether candidates for an ordinary Degree or for a Degree with honours, shall be examined on as many subjects and in such manner as the said Chancellor, Vice-Chancellor, and Fellows shall appoint.

Examination for Degrees.

XIV. At the conclusion of every examination of the candidates, the Examiners shall declare the name of every candidate whom they shall have deemed entitled to any of the said Degrees, and his proficiency in relation to other candidates; and also the honours which he may have gained in respect of his proficiency in that department of knowledge

Grant of Degrees.

in which he is about to graduate; and he shall receive from the said Chancellor a certificate, under the seal of the University of Calcutta and signed by the said Chancellor or Vice-Chancellor, in which the particulars so stated shall be declared.

Fees.

XV. The said Chancellor, Vice-Chancellor, and Fellows shall have power to charge such reasonable fees for the Degrees to be conferred by them, and upon admission into the said University, and for continuance therein, as they, with the approbation of the Governor-General of India in Council shall from time to time see fit to impose. Such fees shall be carried to one General Fee Fund for the payment of expenses of the said University, under the directions and regulations of the Governor-General of India in Council,

Annual Accounts.

to whom the accounts of income and expenditure of the said University shall once in every year be submitted for such examination and audit as the said Governor-General of India in Council may direct.

ACT NO. XLVII OF 1860.

Passed on the 6th October 1860.

An Act for giving to the Universities of Calcutta, Madras, and Bombay the power of conferring Degrees in addition to those mentioned in Acts II, XXII, and XXVII of 1857.

Preamble.

WHEREAS it is expedient to give to the Universities of Calcutta, Madras, and Bombay established under Acts II, XXII, and XXVII of 1857, the power of conferring Degrees other than the Degrees in that Act expressly provided for; It is enacted as follows:—

Power of Universities to confer Degrees.

I. It shall be competent to the Chancellor, Vice-Chancellor, and Fellows of the Universities of Calcutta, Madras, or Bombay respectively to confer such degrees, and to grant such Diplomas or Licences in respect of Degrees, as the said Chancellor, Vice-Chancellor, and Fellows of any such University shall have appointed or shall appoint by any bye-laws or regulations made and passed or to be made or passed by them in the manner provided in the said Acts and submitted to and approved by the Governor-General in Council as far as regards the

University of Calcutta, or by the Governor in Council of Madras or Bombay as regards the Universities of Madras and Bombay respectively.

Construction.

II. All the provisions contained in the said Acts II, XXII, and XXVII of 1857 with respect to the Degrees therein mentioned, and to the examinations for those Degrees shall apply to any Degrees which may be conferred under this Act and to the examinations for such Degrees.

ACT NO. I OF 1884.

Passed on the 4th January 1884.

An Act to amend the Law relating to the granting of honorary degrees by the Universities of Calcutta, Madras and Bombay.

Preamble.

WHEREAS it is expedient to amend the law relating to the granting of honorary degrees, and to give to the Universities at Calcutta, Madras, and Bombay the power of granting the degree of Doctor in the Faculty of Law to persons who have not undergone a previous examination; and whereas the Executive Government of each of the said Universities is, by bye-laws made under the Acts establishing the same, vested in a Syndicate consisting of the Vice-Chancellor and certain of the Fellows.

It is hereby enacted as follows:—

Repeal of Act XXI of 1875.

1. Act No. XXI of 1875 (*an Act to authorize the University at Calcutta to grant honorary degrees*) is repealed.

Power to confer honorary degrees of Doctor in the Faculty of Law.

2. If the Vice-Chancellor and not less than two-thirds of the other members of the Syndicate of any of the Universities at Calcutta, Madras, and Bombay recommend that an honorary degree be conferred on any person, on the ground that he is, in their opinion, by reason of eminent position and attainments, a fit and proper person to receive such a degree, and their recommendation is supported by a majority of those present at a meeting of the Senate and is confirmed by the Chancellor, it shall be lawful for the Chancellor, Vice-Chancellor and Fellows to confer on that person the degree of Doctor in the Faculty of Law, without requiring him to undergo any examination.

III.

BYE-LAWS.

THE SENATE.

The Senate* as constituted by Act No. II of 1857, shall meet ordinarily once a year, on the third Saturday in April,† and at other times when convened by the Vice-Chancellor.

2. The Vice-Chancellor shall convene a meeting of the Senate on the requisition of any six of the members.

3. Nine Members of the Senate shall constitute a quorum, and all questions shall be decided by a majority of the votes of the Members present.

THE FACULTIES.

1. The Senate shall be divided into four Faculties, namely, Arts, Law, Medicine and Engineering. Every Member of the Senate may be a Member of one Faculty at least, and any Member of the Senate may be a Member of more than one Faculty.

2. The Faculties shall be appointed by the Senate at its Annual Meeting.

3. Each Faculty shall elect its own President. Every Meeting of a Faculty shall be convened by its President, or, in his absence, by the Senior Fellow belonging to that Faculty.

4. If any Faculty omit to elect a President before the Annual Meeting of the Senate, or, in case the office should become vacant during the year, to elect a President for the rest of the year, within one month after the vacancy occurs, the Vice-Chancellor may appoint any Member of such Faculty to be its President.

* By the 8th Section of Act No. II of 1857, the Senate have power to make and alter Bye-laws and Regulations, subject to the approval of the Governor-General of India in Council.

† The Syndicate have power to alter all dates.

5. Three members of any Faculty shall constitute a quorum of that Faculty.

THE SYNDICATE.

1. The Executive Government of the University shall be vested in a Syndicate ; consisting of the Vice-Chancellor and ten of the Fellows, who shall be elected for one year by the several Faculties, in the following proportions :—

Five by the Faculty of Arts.
Two by the Faculty of Laws.
Two by the Faculty of Medicine.
One by the Faculty of Engineering.

2. The elections, both of the Presidents of the Faculties and of the Members of the Syndicate, shall take place before the Annual Meeting of the Senate, and the names of the persons elected shall be declared at such Meeting.

3. The Syndicate shall meet ordinarily once a month, and at other times when convened by the Vice-Chancellor or in his absence from Calcutta or when the office of Vice-Chancellor should happen to be vacant, by the Senior member of the Syndicate.

4. All members of the Syndicate must be resident in or near Calcutta. If any Member be temporarily absent from Calcutta, the President of his Faculty may appoint a Member to officiate during his absence. Should the period of absence exceed three months, the Vice-Chancellor may declare his place vacant.

5. On every vacancy in the Syndicate, caused by death, resignation, absence from Calcutta, or otherwise, the Faculty, by whom the Member causing the vacancy was elected, shall proceed to elect a new Member for the remainder of the current year.

6. If any Faculty omit to elect a Member of the Syndicate within one month after a vacancy occurs, the Vice-Chancellor may appoint one from among the Members of that Faculty.

7. Four Members of the Syndicate shall constitute a quorum, and all questions shall be decided by a majority of the votes of the Members present.

8. The Vice-Chancellor, or, in his absence, the senior*

* The ex-officio Fellows of the University are always the Senior Fellows in order of official precedence. The seniority of the other Fellows mentioned in the Act of Incorporation is according to the order in which their names appear there. The seniority of all other Fellows is according to the date and order of their appointment.

Fellow present shall preside at all Meetings of the Syndicate, and if the votes, including that of the President, are equally divided, the President shall have a casting vote.

9. It shall be the duty of the Syndicate to appoint, and if necessary to remove, the Examiners and all other officers of the University, except the Registrar; to order examinations in conformity with the Regulations, and to fix the times at which they shall be held; to grant Degrees, Honours, and Rewards: to keep the Accounts of the University: and to correspond on the business of the University with the Government and all other authorities and persons.

10. During the year, between the Annual Meetings of the Senate, the Syndicate may appoint any Member of the Senate to any one or more of the Faculties, and may transfer any Member from one Faculty to another.

11. The Syndicate shall from time to time frame such Bye-Laws and Regulations as may be necessary, subject to the approval of the Senate. Each Faculty shall report on any subject that may be referred to it by the Syndicate.

12. Any Faculty, or any Member or number of Members of the Senate, may make any recommendation to the Syndicate, and may propose any Bye-law or Regulation for the consideration of the Syndicate.

13. The decision of the Syndicate on any such recommendation or proposition, or any matter whatever, may be brought before the Senate by any Member of the Senate at one of its Meetings, and the Senate may approve, revise, or modify any such decision, or may direct the Syndicate to review it.

14. No question shall be considered by the Senate that has not, in the first instance, been considered and decided on by the Syndicate.

THE REGISTRAR.

1. The Registrar shall be appointed by the Senate at the Annual Meeting. He shall be appointed for two years only, but at the end of every such term he may be re-appointed. The term of office of the Registrar shall commence on the first day of May next following his election. If a vacancy occur in the office of Registrar between two Annual Meetings of the Senate, the Syndicate shall appoint a person to officate until the next first day of May.

2. It shall be competent to the Syndicate at their discretion to grant leave of absence for short periods to the Registrar, when such leave can be granted without public inconvenience or extra expense. It shall also be competent to the Syndicate once during the Registrar's two years' tenure of office to grant him leave of absence on medical certificate, without forfeiture of salary, for a period not exceeding three months; provided that a satisfactory arrangement can be made without extra expense for the discharge of the Registrar's duties during his absence. Should it be necessary for the Registrar, after enjoying one such leave of absence, to be absent a second time (otherwise than for a short period as already provided,) or should it be necessary for the Registrar at any time to be absent for more than three months, or to proceed to Europe, the office of Registrar shall thereupon become vacant.

3. The Registrar shall be the custodian of the Records, Library, Common Seal, and such other property of the University as the Syndicate shall commit to his charge.

4. All Meetings of the Senate, the Syndicate, and the Faculties shall be convened through the Registrar, who shall keep a record of the proceedings of such meetings.

PART I.
REGULATIONS.

(i) ARTS.

ENTRANCE EXAMINATION.

1. The Entrance Examination shall commence annually at such time as the Syndicate shall determine (the date to be approximately notified in the Calendar for the year) and shall be held in Calcutta and in such other places* as shall from time to time be appointed by the Syndicate.

2. Any person, wherever he shall have been educated, may be admitted to the Entrance Examination.

3. Every candidate for admission to the Entrance Examination shall send his application, with a certificate in the form entered in Appendix A, either to the Registrar or to a local officer recognised by the Syndicate. Every such application must reach the office of the Registrar at least six weeks before the date fixed for the commencement of the Examination.

4. A fee of ten rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar or to a local officer recognised by the Syndicate. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Entrance Examinations on payment of a like fee of ten rupees on each occasion.

5. The Entrance Examination shall be conducted by means of printed papers, the same papers being used at every place at which the Examination is held.

* The following places have already been appointed:—
Hughli, Berhampur, Krishnagar, Dacca, Chittagong, Ganhati, Sylhet, Katak, Bhagalpur, Patna, Bankura, Agra, Lahore, Colombo, Kandy, Barisal, Simla, Darjeeling, Nagpur, Ranchi, Sehore, Mussoorie, Jabbalpur, Rangoon, Debrugarh, Batticaloa, Indore, Midnapur, Rampur Baulia, Nowgong, Dhubri, Maulmein, Akyab, Sagar, Sambalpur, Shillong, Cooch-Behar, Burdwan, and Jaffna.

6. At the Entrance Examination every candidates shall be examined in the following subjects :—

I.—Languages.

English and one of the following languages :—

Greek.	Hindi.
Latin.	Urdu.
Arabic.	Burmese.
Persian.	Amenian.
Hebrew.	Pali.
Sanskrit.	French.
Bengali.	German.
Uriya.	Tamil.

Any other language may be added to this list by the Syndicate.

The character of the examination in English is indicated by the following extract from the Resolution of the Senate :—

'That under the head English literature there ought to be both Prose and Poetry; that the pieces selected should in point of quantity be such as can be conveniently mastered by the students within the time allowed, and that in point of quality they should be such as can be well and easily appreciated by an Indian youth of fifteen or sixteen years of age.

'That English grammar and composition should be studied by Entrance students more with a view to be able to write plain English correctly than with a view to learn the philology of the English tongue.

'That there be two examination papers only in English as at present: the first to contain questions on the text-books and questions on grammar arising therefrom, the second to contain passages in a vernacular as defined below, for translation into English, together with questions on English composition.

'That in the case of students whose vernacular is English, a special paper be set in which simple essays or letters or other original composition should replace the passages for translation into English.'

Sentences in each language in which the candidate is examined shall be given for translation into the other language, and where a candidate takes up an oriental language for his second language, he shall be required to translate sentences in English into one of the following vernacular languages :—

Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Gujarathi, Khasai, and Tamil. The Syndicate shall have power to add to this list.

The papers in each language shall include questions on grammar and idiom.

II. Mathematics.

Arithmetic.

The four simple rules, Vulgar and Decimal Fractions, Reduction, Practice, Proportion, Simple Interest, Extraction of Square Root, Present Worth, Discount and Stocks.

Algebra.

The four simple rules, Proportion, Simple Equations, Extraction of Square Root, Greatest Common Measure, Least Common Multiple.

Geometry.

The first four Books of Euclid, with easy deductions.

III. History and Geography.

The outlines of the History of England and of the History of India. The Elements of General and Physical Geography.

Drawing.

An optional examination shall be held in drawing. If a candidate passes, the fact shall be notified in his certificate; but success or failure in that subject shall not affect his success or failure in the Entrance Examination or his position in the pass list.

7. At such time as the Syndicate shall determine (the date to be approximately notified in the Calendar for the year) the Syndicate shall publish a list of the candidates who have passed, arranged in three divisions, each in alphabetical order, with a column shewing the age stated by each candidate in his application. Every successful candidate shall receive a certificate in the form entered in Appendix A.

FIRST EXAMINATION IN ARTS.

1. The First Examination in Arts shall commence annually at such time as the Syndicate shall determine (the date to be approximately notified in the Calendar for the year) and shall be held in Calcutta and in such other places* as shall from time to time be appointed by the Syndicate.

2.† Any undergraduate of the University may be admitted to this Examination, provided he has prosecuted a regular course of study in an affiliated institution for not

* The following places have already been appointed :—
Hughli, Berhampur, Krishnagar, Dacca, Patna, Agra, Lahore, Colombo, Simla, Darjeeling, Sehore, Mnssoorie, Katak, Chittagong, Jabbalpur, Batticaloa, Indore, Midnapur, Rampur Baulia, Nowgong, Rangoon, Nagpur, Cooch Behar, Burdwan, Bhagalpur, and Barisal.

† No candidate shall be considered to have prosecuted a regular course of study unless he has attended at least 66 per cent. of the lectures delivered in the Institution to which he belongs in each of the subjects in which he is to be examined.

less than two academical years after passing the Entrance Examination.*

3. Every candidate for admission shall send his application with a certificate in the form entered in Appendix A. either to the Registrar or to a local officer recognised by the Syndicate. Every such application must reach the office of the Registrar at least six weeks before the date fixed for the commencement of the examination.

4. A fee of twenty rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar or to the local officer recognised by the Syndicate. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted† to any one or more subsequent First Examinations in Arts on payment of a like fee of twenty rupees on each occasion, provided he produces a certificate from the head of an affiliated institution shewing that he has prosecuted a regular course of study for six months since the date of the last examination to which he was admitted.

5. The first Examination in Arts shall be conducted by means of printed papers, the same papers being used at every place at which the Examination is held.

6. At such time as the Syndicate shall determine (the date to be approximately notified in the Calendar for the year) the Syndicate shall publish a list of the candidates who have passed, arranged in three divisions, the first in order of merit, and the second and third in alphabetical order. Every candidate shall on passing receive a certificate in the form entered in Appendix A.

7. At the First Examination in Arts every candidate shall be examined in the following subjects, and the number of papers in each shall be as follows :—

I.—English	...	... Two papers.
II.—A Second Language		... ,,
III.—Mathematics	...	... ,,

* The Syndicate have power to make exceptions to this rule in favour of those Deputy Inspectors of Schools, Sub-inspectors of Schools and *bonâ fide* Masters of English Schools who have served as such for the full period of two academical years. Their applications must be signed by the Inspector of Schools in whose circle they are employed.

† The Syndicate have power to make exceptions to this rule in the case of candidates who after failing in the examination have served as teachers for six months since the date of the last examination.

IV.—Elementary Physics	...	Two papers.
V.— History ...	...	One paper.
VI.—Logic ...	...	,,

I & II.—Languages.*

The Second Language shall be one of the following languages :—

Greek.	Sanskrit.	Arabic.	Pali.
Latin.	Hebrew.	Persian.	Armenian.
			French.

Any other classical language may be added to this list by the Syndicate. Sentences in each language in which the candidate is examined shall be given for translation into the other language.

The papers in each language shall include questions on Grammar and Idiom.

III.—Mathematics.

(*a*) *Arithmetic.*

(*b*) *Algebra.*—Quadratic equations ; theory of quadratic equations and expressions ; imaginary expressions ; arithmetical, geometrical, and harmonical progressions ; permutations and combinations ; binomial and exponential theorems.

(*c*) *Plane Geometry* —Simple problems in the geometry of the straight line, triangle, and circle, treated according to modern methods. The more important properties of the parabola and ellipse.

(*d*) *Trigonometry.*—Methods of measuring angles.
Trigonometrical ratios, and the simple relations connecting them.
Relations between trigonometrical ratios of angles differing by multiples of right angles.
Trigonometrical transformations.
Solution of triangles.
Properties of triangles.
Area of a circle.

(*e*) *Logarithms.*—The properties of logarithms.
Logarithmic series.
The use of logarithmic tables.

IV.—Elementary Physics.

(*a*) *General Ideas*—
Units of measurements, and definitions of mass, force, motion.
Laws of motion.
Work and energy—measurement of each.
Chief forces of nature.
General properties of solids, liquids, and gases.
Conditions of equilibrium of a mass acted on by forces.
Motions of translation and rotation.
Pressure of fluids and gases, measurement of pressure.

* The text-books will be fixed from time to time by the Syndicate, (*See Section IX.*)

Equilibrium of floating bodies.
Specific gravity and its determination.
Motion of pendulum, and of the torsion pendulum or balance.

(*b*) *Heat*—
Laws of expansion of solids, liquids, and gases under heat.
Determination of co-efficients of expansion.
Measurement of temperature.
Maximum density of water.
Changes of molecular state, and latent heat of molecular changes of state.
Influence of change of pressure on the boiling point and melting point.
Regelation.
Laws of pressure of gases.
Elastic force of vapour; dew point, and its determination.
Formation of dew and clouds.
Radiation, conduction and convection of heat.
Phenomena of combustion.
Steam engines.

(*c*) *Light*—
Laws of transmission of light and of its intensity.
Shadows.
Images produced by small apertures.
Photometry.
Reflection of light.
Refraction of light.
Images by reflection, and refraction, and their position.
Critical angle.
Properties of Prisms and lenses.
Telescope, microscope, spectroscope, the human eye.
Decomposition of light.

(*d*) *Frictional Electricity*—
Electrical attractions and repulsions.
Properties of conductors and non-conductors.
Electrical induction.
Electrical force and density.
Electrical distribution on conductors.
Power of points.
Ramsden's and Armstrong's electrical machines.
Condenser; electrophorus; Leyden jar.
Electric discharges.
Atmospheric electricity.

(*e*) *Dynamic Electricity*—
Voltaic pile, its modifications.
Effects of the current.
Electro-dynamics.
Electro-magnetism.
Voltaic induction.
Thermo-electricity.

V.—History.

The outlines of the History of Greece and Rome.

The Historical questions shall include questions relating to the geography of the countries to which they refer.

VI.—Logic.

Deductive Logic.

BACHELOR OF ARTS.

1. *An Examination for the degree of Bachelor of Arts shall be held annually in Calcutta and at such other places* as shall from time to time be appointed by the Syndicate, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. †Any undergraduate of the University may be admitted to the Examination, provided he has prosecuted a regular course of study in any affiliated institution for not less than two academical years after passing the First Examination in Arts.‡

3. Any candidate may be examined either for a pass or for honours in any branch. A candidate who desires to be examined for honours in any branch, must take up instead of the pass subject the corresponding honour subject. A candidate who obtains honours in any branch will be considered to have also passed in that branch. Should a candidate not have deserved honours in any branch, the examiners shall be authorized to declare that he has passed in that branch, if they consider that his attainments come up to the pass standard.

4. Every candidate shall send his application, with a certificate in the form entered in Appendix A. to the Registrar at least six weeks before the date fixed for the commencement of the Examination. If he desires to be examined for honours, he shall state in his application the subject or subjects in which he desires to be so examined.

* Dacca, Hughli, Patna, Rangoon, Katak, Nagpur, Kandy, Krishnagar, Agra, Mussoorie and Jabalpur.

† No candidate shall be considered to have prosecuted a regular course of study unless he has attended at least 66 per cent. of the lectures delivered in the Institution to which he belongs, in each of the subjects in which he is to be examined.

‡ The Syndicate have power to make exceptions to this rule in favour of those Deputy Inspectors of Schools, Sub-Inspectors of Schools and *bonâ fide* Masters of English Schools who have served as such for the full period of two academical years. Their applications must be signed by the Inspector of Schools in whose circle they are employed.

5. *A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted to the examination unless he shall have paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations for the degree of Bachelor of Arts on payment of a like fee of thirty rupees on each occasion, provided he produces a certificate from the head of an affiliated institution showing that he has prosecuted a regular course of study for six months since the date of the last examination to which he was admitted.†

6. The examination for the degree of Bachelor of Arts shall be conducted by means of printed papers.

7. At such time as the Syndicate shall determine (the date to be approximately notified in the Calendar for the year) the Syndicate shall publish a list of the candidates who have passed, arranged in alphabetical order, together with a list of those who have obtained honours in each branch, arranged in two divisions, both in order of merit. The names of those successful candidates who have not prosecuted a regular course of study in an affiliated Institution shall be submitted to the Senate every year before the Convocation with a view to their being admitted to the degree of B. A. At the examination for the degree of Bachelor of Arts every candidate shall be examined in one or other of the two following courses marked A and B :—

A.*

Pass Subjects.	*Corresponding Honour Subjects.*
I.—English.	I.—In addition to the pass subjects, a further course in English and the history of the English language and literature, and an original English essay.
II.—Mental and Moral Science, *i. e.*, Psychology, including the Psychology of Ethics and the history of Moral Systems.	II.—In addition to the pass course, the history of Modern European Philosophy and either (*a*) Pure Logic, or (*b*) Natural Theology.

* The text-books are fixed from time to time by the Syndicate. (*See section IX.*)

† The Syndicate have power to make exceptions to this rule in the case of candidates who after failing in the examination have served as teachers for six months since the date of the last examination.

And one of the following—

Pass Subjects.	*Corresponding Honour Subjects.*
III.—A second language (defined as in F. A. course).	III.—In addition to the pass conrse, Comparative Grammar, and a second course in the Classical language.
V.—History of England and History either of India or of Greece and Rome. Elements of Political Economy.	IV.—History of England, India, Greece and Rome, a fuller course of Political Economy than the pass course, and Arnold's Lectures on Modern History, *or* Mill on Representative Government, *or* History of the Jews.
V.—Mathematics as in the B course.	V.—Mathematics as in the B honour course.

B.*

I.—English.	1.—In addition to the pass subjects a further course in English and the history of the English language and literature, and an original English essay.
II.—Mathematics. Statics. Dynamics. Hydrostatics.	II.—In addition to the pass course, Analytical Plane Geometry and the Differential and Integral Calculus as defined below.

And one of the following—

III.—Physics and the Elements of Chemistry as defined below.	III.—The full course in Physics and Chemistry together with the Doctrine of Scientific Method.
IV.—Chemistry and the Elements of Physics as defined below.	IV.—The full course in Physics and Chemistry together with the Doctrine of Scientific Method.
V.—Physiology and either Botany or Zoology as defined below.	V.—Physiology, Botany and Zoology, together with the Doctrine of Scientific Method.
VI.—Geology and either Mineralogy or Physical Geography as defined below.	VI.—Geology, Mineralogy and Physical Geography together with the Doctrine of Scientific fic Method.

* The text-books are fixed from time to time by the Syndicate. (*See Section IX.*

Definition of Subjects.

II.—Mathematics.

The pass subjects shall include—

(*a*) *Statics*—

Parallelogram and triangle of forces.
Resultant of parallel forces.
Couples.
Moments.
Equilibrium. Conditions of equilibrium of any forces acting on a practical or rigid body.
Centre of parallel forces.
Centre of gravity, or centroids.
Friction.
Simple cases of tension of strings.
Levers; pulley; wheel and axle; inclined plane; screw.
Virtual velocities.

(*b*) *Dynamics*—

Definition and measurement of mass, force, velocity, acceleration, momentum, work and energy.
Laws of motion.
Uniform motion.
Uniformly accelerated motion.
(1) In a straight line.
(2) In a parabola.
(3) In a circle.
Simple cases of impact.

(*c*) *Hydrostatics*—

The transmission and intensity of fluid pressure.
Determination of component and resultant fluid pressure in simple cases.
Centre of pressure.
Conditions of equilibrium of floating bodies.
Metacentre.
Properties of elastic fluids and determination of pressure.
Specific gravity, and the methods of determining it.
Measurement of heights by the barometer.
Mixture of gases.
Description of the barometer, air-pump, common and force pumps, the diving-bell. the balloon, siphon, and Bramah's press, as applications of hydrostatical principles.

The honour subjects shall include—

(*a*) *Analytical Plane Geometry.*

Cartesian and polar co-ordinates.
Transformation of co-ordinates.
The straight line.
The circle.
The parabola.
The ellipse.
The hyperbola.
The general equation of the second degree.

(*b*) *Differential Calculus.*

Definition of differential co-efficients.
Differentiation of functions of a single variable.
Successive differentiation.
Taylor's and Maclaurin's theorems, and their simpler application.
Evaluation of functions which assume an indeterminate form.
Differentiation of functions and implicit functions.
Maxima and minima values of functions of one variable.
Tangents, normals, asymptotes, curvatnre, singular points, evolutes, involutes.
Tracing of curves.

(*c*) *Integral Calculus.*

Integration of simple functions of a single variable.
Integration of rational fractions.
Integration by formulæ of reduction.
Determination of lengths and areas of curves.

III, IV.—Physics and Chemistry.

The Elements of Physics shall include the following considered with special reference to Chemistry :—

(*a*) (*Heat*)—
Heat of combustion, absolute thermal effects and pyrometric thermal effects of chemical combination, theory of flame, theories of the source of light in luminous flames.

(*b*) *Light*—
Reflection and refraction, dispersion, spectrum analysis, chemistry of light, photography, fluorescence, double refraction and polarization, saccharimeters.

(*c*) *Magnetism*—
Magnetism, magnetic polarity, natural and artificial magnets, diamagnetism.

(*d*) *Electricity*—
Two kinds of electricity; insulators and conductors; sources of electricity, electricity developed by chemical action, voltaic electricity, various batteries, electrolysis, laws of electrolysis, electroplating, electro-gilding.

Physics shall include—

(*a*) *General Ideas*—

1.—Wave motion :—
Measurement of simple or harmonic wave motions.
Combination of wave motions.
Resolution of complex wave motions into simple or harmonic wave motions.

2.—Potential :—
Definition of potential.
Calculation of potential in simple cases.

Determination of force from potential.
Fundamental propositions respecting lines of forces, equipotential surfaces, and tubes of force.

3.—Elasticity :—
Definition of elasticity.
Measurement of elasticity in the cases of solids, liquids and gases.
Distinction between, and determination of, elasticity of constant temperature and of constant entropy for gases.

(*b*) *Heat*—

In addition to a more thorough acquaintance with the subject than that required for the First Arts Examination and a greater power of working problems on heat, and elementary knowledge of the principles of thermo-dynamics will be required.

(*c*) *Light*—

In this subject more difficult questions in the determination of foci, focal lengths, &c , will be required than for the First Arts Examination. Also the following :—
Spherical aberration.
Dispersion.
The formation of rainbows.

(*d*) *Frictional Electricity*—

This subject must now be taken up in connection with potential.

(*e*) *Sound*—

The Laws of the production and propagation of sound determined experimentally.
Intensity, pitch, and quality of sounds.
The velocity of sound in air and other media : Doppler's principle.
Reflection and refraction of sound.
Measurement of sound vibrations and wave lengths of air.
Resonance.
Interference of sound waves. Beats.
Harmonic tones ; their generation and function in sound.
Longitudinal vibration of rods and of columns of air.
Transverse vibration of strings.
Formation of Chladni's figures.
Vibrations of tuning-forks and bell.
Nature of musical sounds.
Vocal organs of man.

(*f*) *Dynamical Electricity*—

Voltaic batteries as sources of electric currents.
Action of currents on magnetic needles. Galvanometers.
Thermo-electric currents.
Definition and measurement of electric force, conductivity. resistance, and current.
Ohm's law, and its simpler application.

Laws of action of currents on currents, and their simpler applications.
Solenoids. Ampére's theory of magnetism.
Electro-magnets.
Mechanical, chemical, and heating effects of currents. Electrolysis.
Induced currents, their modes of generation and laws of action.
Ruhmkorff's coil.
Electro-magnetic currents.
Electro-magnetic machines; the more important details of the working of telegraphs.
Theories of electricity.

(*g*) *Magnetism*—

Properties of permanent and artificial magnets.
Magnetic induction.
Phenomena of terrestrial magnetism.
Determination of declination, dip, and intensity of the magnetic force of the earth.
The compass needle.
Methods of magnetisation.
Determination of magnetic laws of action by the torsion balance.
Magnetic Potential.

(*h*) *Polarization of Light*—

Undulatory theory of light.
Reflection and refraction of light.
Prismatic analysis of light.
Achromatism.
Explanation of lines in the solar and other spectra.
Interference of light.
Diffraction of light.
Measurements of wave lengths of light.
Colours of thin plates.
Double refraction.
Polarization of light by reflection, refraction, and double refraction.
Interference of polarized light as shewn by double refracting crystals. Polariscopes.
Elliptic and circular polarization.
Rotary polarization.

The Elements of Chemistry shall include:—

(*a*) The following general considerations:—

Definition of Chemistry; differences between chemical action and the action of the physical forces; simple and compound matter; different modes of chemical action; combining weights, volume weights; principles of chemical nomenclature, symbolic notation, graphic notation; chemical equations; atoms and molecules; general knowledge of atomicity of elements; simple and compound radicals; classification of elements.

(*b*) A fairly complete knowledge of the modes of occurrence, methods of preparation, properties, uses, and general characters of the following non-metallic elements, of their allotropic modifications, and of their principal and best known compounds :—

Hydrogen, fluorine, chlorine, bromine, iodine.
Oxygen (and ozone).
Boron.
Carbon, silicon.
Nitrogen, phosphorus, arsenic.
Sulphur.

(*c*) A general knowledge of :—

The distinction between non-metals and metals.
Acids, bases and salts.
The constitution of salts.
The principles of crystallography.

(*d*) A knowledge of the methods of preparation, properties, and uses of the following metals and principal salts :—

Sodium, potassium, ammonium, silver.
Calcium (glass manufacture, &c.) magnesium, zinc, copper, mercury.
Gold.
Lead, tin, platinum, aluminium (porcelain, pottery, &c.).
Antimony, bismuth.
Chromium manganese, iron.

Chemistry shall include, in addition to a fuller knowledge of the subjects specified under the head Elements of Chemistry—

Inorganic Chemistry—

(*a*) General considerations :—

Laws of chemical combination, equivalents, atomic weights, physical and chemical relations of atomic weights, specific or atomic volumes, a more complete knowledge of the subject of atomicity, or quantivalence ; artiads, perissads, &c. ; variations of atomicity ; absolute, latent, and active atomicity ; relations between atomic weight and quantivalence, chemical affinity, influence of pressure on chemical action, relations of heat to chemical affinity, &c., physical properties of metals, chemical relations of metals, alloys, general characters and general methods of preparation of compounds of metals with non-metals, theory of normal, acid and basic salts, isomorphism, the principles of qualitative analysis.

(*b*) Study of the following elements :—

Selenium, tellurium, lithium, cæsium, rubidium, barium, strontium, the earth metals, cadmium, indium, gallium, titanium, vanadium, uranium, tungsten, molybdinum, nickel, cobalt, and the platinum metals.

(*c*) A knowledge of the methods used in the preparation of the more important acids, salts, &c., employed in the arts and manufactures.

(*d*) A knowledge of metallurgical operations, such as are employed in the preparations of iron, zinc, copper, lead, tin, mercury, silver and aluminium.

Organic Chemistry—

(*a*) The following general considerations :—
Definition of organic bodies, synthesis from inorganic materials, decompositions and transformations of organic compounds, analysis of organic bodies.
Determination of the specific gravity of gases and vapours.
Determination of empirical, rational, and constitutional formulæ; theory of types, classification of organic compounds, organic series, constitutional formulæ of organic compounds.

(*b*) Isomerism, metamerism, and polymerism, physical properties of organic compounds
A knowledge of some few typical compounds in each of the different classes of organic compounds.

V. Physiology shall include :—

(1) A course of practical instruction in Elementary Physiology.
(2) General Physiology.

Botany shall include—

(*a*) The morphology and histology of flowering plants ; the general principles of their classification on the systems of Linnæus and De Candolle, with a detailed acquaintance with the characters of the following natural orders :—

Anonaceæ.	Aurantiaceæ.
Menispermaceæ.	Ampelideæ.
Nymphæaceæ.	Anacardiaceæ.
Papaveraceæ.	Leguminosæ.
Cruciferæ.	Myrtaceæ.
Malvaceæ.	Combretaceæ.
Sterculiaceæ.	Cucurbitaceæ.
Tiliaceæ.	Umbelliferæ.
Rubiaceæ.	Amarantaceæ.
Compositæ.	Urticaceæ.
Apocyneæ.	Euphorbiaceæ.
Asclepiadaceæ.	Palmeæ.
Convolvulaceæ.	Aroideæ.
Solanaceæ.	Commelynaceæ.
Boragineæ.	Orchidaceæ.
Acanthaceæ.	Scitamineæ.
Verbenaceæ.	Cyperaceæ.
Labiatæ.	Gramineæ.

(*b*) A general acquaintance with the morphology, histology and classification of cryptogams.

(*c*) Vegetable Physiology.

Zoology shall include :—

(*a*) Embryonic development and comparative anatomy of the principal orders of animals, ordinal classification of the

animal kingdom, and generic classification of one selected order of Vertebrata and one of Invertebrata, to be notified beforehand. The geographical distribution and habitats of animals. The species of the mammals of India, omitting the micro-mammals, *viz.*, Insectivora, Rodentia, and Cheiroptera; and the Indian genera of one order of Reptilia and one of Aves, to be previously notified.

(*b*) Special Physiology of the Vertebrata.

(*c*) Special Physiology of the Invertebrata.

VI. Geology shall include:—

The classification, structure, and formation of rocks. The evidence of past changes afforded by their present condition, and a practical acquaintance with their mineral characteristics, to be tested by specimens. The generic determination of the most characteristic fossil forms, and the indications of age and habit which they afford. A practical knowledge of fossil forms to be tested by specimens. A general knowledge of the geology of Great Britain and Western Europe, and a more detailed knowledge of the geology of India. An acquaintance with geological maps to be tested by the construction of a geological section from a given map.

Mineralogy shall include:—

(*a*) General characteristics of minerals.

(*b*) Crystallography of the structure of minerals, fundamental, forms of crystals, cleavage, secondary forms, compound crystals, dimorphism, irregularities of crystals, measuring angles of crystals, massive minerals, columnar structure, lamellar and granular structure, pseudomorphous crystals.

(*c*) Physical properties of minerals; lustre, colour, diaphaneity, refraction and polarization, phosphorescence, electricity and magnetism, specific gravity, hardness, state of aggregation, fracture, taste, odour.

(*d*) Chemical properties of minerals; action of acids, &c., on minerals; blow-pipe re-actions of minerals.

(*e*) Classification of minerals.

(*f*) Description and recognition of the more important minerals and rocks or mineral aggregates.

(*g*) Chemical composition and formulæ of minerals.

Physical Geography shall include:—

The form and density of the earth, and modes of ascertaining them. The distribution and characteristic geographical phenomena of land and water. Climate and its determining causes. The inorganic physical geography of India. Meteorology.

EXAMINATION FOR THE DEGREE OF M. A.

1. An Examination for the degree of Master of Arts shall be held annually in Calcutta, commencing at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any candidate who has passed the B. A. Examination may be examined for the degree of M. A. in one or more of the following branches :—

(1) Languages.
(2) History.
(3) Mental and Moral Philosophy.
(4) Mathematics.
(5) Natural and Physical Science.

3. A fee of rupees fifty shall be payable by each candidate. No candidate shall be examined unless he shall have paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee.

4. Every candidate shall send his application, with a certificate in the form entered in Appendix A., to the Registrar before such time as the Syndicate shall determine, the date to be notified in the Calendar for the year.

5. The examination in languages shall be in English for candidates whose vernacular is not English, or in any one of the following classical languages, *viz.*, Greek, Latin, Sanskrit, Arabic, Persian, Hebrew and Pali.

The subjects in languages shall be selected by the Syndicate two years before the examination.

The examination shall include written answers in English to questions relating to the books selected for the examination.

It shall also include questions on Comparative Grammar, with special reference to the language professed by the candidate.

Every candidate shall be required to write an essay in English on a subject connected with the History or Literature of the Language professed by him.

The examination in English shall include the elements of Anglo-Saxon grammar, and one paper in English literature generally.

The examination in the classical languages shall include translation into English from the languages professed by the candidate, and into that language from English. A candidate for the degree of M. A. in Sanskrit shall be allowed to take up Indian palæography and epigraphy instead of any group which he may select of the text-books in philosophy fixed by the Syndicate. The Syndicate to determine what constitutes a group for the purpose of this regulation.

6. The examination in History* shall be in the following subjects:—

(*a*) The History of England (including Scotland, Ireland and the British Colonies and Dependencies) to the accession of Queen Victoria.
(*b*) The Constitutional History of England.
(*c*) A selected period of History—Indian or European, Ancient Mediæval or Modern—to be studied with reference to original sources.
(*d*) Political Philosophy, General Jurisprudence, and International Law.
(*e*) Political Economy and Economic History.

Candidates shall also be required to write an Essay in English on some subject included in the foregoing course.

7. The Examination in Mental and Moral Philosophy shall be in the following subjects:—

Logic, Deductive and Inductive.
Psychology.
Ethics.
Natural Theology, *or* the Evidences of Christianity.

The above subjects shall be studied historically in the works of the principal authorities.*

8. The Examination in Mathematics shall be in the following subjects:—

(1) Algebra.
(2) Plane Trigonometry.
(3) Theory of Equations and the Elements of Determinants.
(4) Analytical Plane Geometry.
(5) Analytical Solid Geometry.
(6) Differential Calculus.
(7) Integral Calculus, omitting elliptic integrals and the calculus of variations.
(8) Differential Equations.
(9) Statics.
(10) Dynamics of a Particle, omitting the more complicated problems of constrained motion upon surfaces, and also propositions involving the application of the calculus of variations.
(11) Hydromechanics, omitting the theory of sound.
(12) Geometrical optics, omitting the formulæ for the calculation of spherical aberration, and reflection and refraction at surfaces in any manner.
(13) Spherical Trigonometry, omitting the parts which are not required in Astronomy.
(14) Practical and Spherical Astronomy.
(15) Newton's Principia, sections I to III.
(16) Rigid Dynamics, including the motion of Rigid Bodies in two dimensions.

* For text-books, see Section IX.

9. Candidates in Natural and Physical Science shall be allowed to select alternatively one out of the following subjects :—

(A) Chemistry.
(B) Heat, Electricity and Magnetism, as principal subjects, with Light and Sound as subsidiary subjects.
(C) Light and Sound as principal subjects, with Heat, Electricity and Magnetism as subsidiary subjects.
(D) Botany.
(E) Physiology and Zoology.
(F) Geology and Mineralogy.

(A) The course in chemistry shall be both theoretical and practical. In the practical Examination candidates ought to show a good knowledge of chemical manipulation and ought to be able to qualitatively analyse complex inorganic substances. They should also be acquainted with the principles of quantitative analysis.*

(B) and (C.) Candidates will have to show a thorough knowledge of the principal subjects and a general acquaintance with the subsidiary subjects, treating the subjects mathematically and experimentally.

(D) Botany* shall include the following :—
(*a*) General and Special Morphology and Physiology.
(*b*) Systematic Botany.
(*c*) Palæobotany.
(*d*) Practical knowledge of indigenous Indian plants, and indentification of specimens of them by Roxburgh's *Flora Indica* (Clarke's edition).

(E) Zoology* shall include the subjects (*a*) Comparative Anatomy and Physiology, (*b*) Distribution, and (*c*) Evolution.

(F) Geology and Mineralogy* shall include the subjects of (*a*) Stratigraphical Geology, (*b*) Palæontology, (*c*) Mineralogy, (*d*) Crystallography, (*e*) Elementary Inorganic Chemistry.

10. As soon as possible after each examination for the degree of M. A., the Syndicate shall publish a list of candidates who have passed, arranged in three classes, each in order of merit. Candidates shall be bracketed together, unless the Examiners are of opinion that there is clearly a difference in their merits. Each successful candidate shall receive with his degree of M. A. a certificate setting forth the subject in which he was examined, and the class in which he was placed. The names of those successful candidates who have not prosecuted a regular course of study in an affiliated Institution shall be submitted to the Senate every year before the Convocation with a view to their being admitted to the degree of M. A.

11. The candidate who shall be placed first in the first class in each branch shall receive a Gold Medal and a prize

* For text-books, see Section IX.

of books to the value of one hundred rupees, and the second student of the first class in each branch shall receive a Silver Medal and a prize of books to the value of one hundred rupees.

12. Any Master of Arts may, on payment of a fee of fifty rupees, be admitted to the M. A. Examination in any branch other than that in which he was previously examined, and may, if his attainments come up to the standard prescribed for the degree of M. A., be granted a certificate to that effect, stating the class in which he has passed. A candidate who fails to pass, or to present himself for examination, shall not be entitled to claim a refund of the fee.

REGULATIONS FOR THE EXAMINATIONS OF FEMALE CANDIDATES.

General.

1. Female candidates shall be examined in a separate place under the superintendence of ladies.

2. No female candidate shall be admitted to any examination without presenting a certificate in the form to be prescribed by the Syndicate, signed by a member of the Senate, or the head of an affiliated institution.

3. In all examinations, the fees paid by female candidates shall be the same as those paid by males.

4. No unsuccessful candidate shall be entitled to a refund of her fee.

Entrance Examination of Female Candidates.

The Entrance Examination shall be the same for females as for males.

F. A. Examination of Female Candidates.

1. Female candidates may be admitted to this examination without studying in an affiliated institution. No candidate, however, shall be allowed to present herself for this examination, until two years have elapsed from the time of her passing the Entrance Examination.

2. Every female candidate shall be allowed to take up the subjects prescribed by the University of Calcutta for the F. A. course, with the option of substituting German, Italian, or an Indian vernacular for the second language.

3. Female candidates shall also be allowed to substitute Botany for Physics.

B. A. Examination of Female Candidates.

1. Female candidates may be admitted to this examination without studying in any affiliated institution. But no candidate shall be allowed to present herself for this examination until two years have elapsed from the time of her passing the F. A. Examination.

2. The names of those female candidates who may succeed in passing the B. A. Examination shall be submitted to the Senate every year before the Convocation, with a view to their being admitted to the degree of Bachelor of Arts.

M. A. Examination of Female Candidates.

The M. A. Examination shall be the same for females as for males.

(ii.) LAW.

BACHELOR IN LAW.

1. An examination for the degree of Bachelor in Law shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any Graduate of the University may be admitted to the Examination, provided that he has prosecuted a regular course of study in a school of law recognized by the Syndicate for not less than three academical years, two of which shall be after passing the B. A. Examination.

3. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least thirty days before the date fixed for the commencement of the Examination.

4. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of thirty rupees on each occasion.

5. The examination shall be written and oral.

6. Every candidate shall be examined in the following subjects :—*

I. The Principles of Jurisprudence.

II. The History and Constitution of the Courts of Law and Legislative authorities in India.

III. The law relating to persons in their public and private capacities not being part of Hindu or Mahomedan Law.

IV. The law of property, including the laws of Transfer and Succession, not being parts of Hindu or Mahomedan Law, the Law of Prescription, the Law relating to Land Tenures and the Revenue Laws.

V. The Law of Contracts and Torts.

VI. The Law of Crimes.

VII. The Law of Procedure including the Law of Evidence, and the Law of Limitation.

VIII. The Hindu Law and the Mahomedan Law in general use and application as modified by the Acts and Regulations.

7. Six papers shall be set at the examination, and the subjects shall be distributed in the following manner :—

I. One paper on subjects I, II, and III.

II. One paper on subject IV.

III. One paper on subject V.

IV. One paper on subject VI, and a portion of VII, *viz.*, the Criminal Procedure.

V. One paper on the rest of subject VII, *viz.*, Civil Procedure, Evidence, and Limitation.

VI. One paper on subject VIII.

8. As soon as possible after the examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, each in order of merit. The first student of the first class shall receive a Gold Medal, provided that he is considered by the Examiners to have evinced sufficient merit. The Syndicate shall be at liberty to award one or more special prizes if they deem it expedient.

EXAMINATION FOR HONOURS IN LAW.

1. An examination for Honours in Law shall be held annually in Calcutta, commencing at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any candidate who has passed the examination for the degree of Bachelor in Law may be examined for Honours.

* For text-books, see Section IX.

3. Every candidate for Honours shall send his application to the Registrar at least one month before the date fixed for the commencement of the examination.

4. A fee of one hundred rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee.

5. The examination shall be conducted by means of printed papers.

6. Candidates for Honours in Law shall be examined in the following subjects :—

(*a.*) General Jurisprudence.
(*b.*) Hindu Law.
(*c.*) Mahomedan Law.
(*d.*) The Law of Mortgage.
(*e.*) The Law of Succession to the Property of Deceased Persons.
(*f.*) The Law of Limitation and Prescription.
(*g.*) The Law relating to the Purchase and Sale of Immoveable Property, including Sales for Arrears of Rent and Revenue.
(*h.*) The Law of Tenure of Immoveable Property.

(*d.*) to (*h.*) as administered in India.

(*i.*) The Law of Trusts including the Law relating to Endowments.
(*j.*) The Law of Contracts and Torts.

7. There shall be six papers of which two at least shall be in Hindu and Mahomedan Law; and there shall also be a *vivâ voce* examination of each candidate, if the Examiners think fit.

8. As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, arranged in order of merit. Candidates shall be bracketed together, unless the Examiners are of opinion that there is clearly a difference in their merits.

DOCTOR IN LAW.

1. No special examination shall be held, but any person who has graduated as Bachelor in Law, and has at any time passed the Honour Examination, may be admitted to the degree of Doctor in Law without examination, provided that—

(1.) Two members of the Faculty of Law or two Doctors in Law shall testify, to the satisfaction of the Syndicate, that since

graduating he has practised his profession with repute for five years, and that in habits and character he is a fit and proper person for the degree of Doctor; *and*

(2.) He shall produce an essay approved by the President of the Faculty of Law for the time being, on some subject connected with Law or Jurisprudence.

2. A fee of rupees one hundred shall be payable for the degree of Doctor in Law. No candidate shall be admitted unless he shall have previously paid this fee to the Registrar.

(iii.) MEDICINE.

LICENCE IN MEDICINE AND SURGERY.

1. An examination for a Licence* in Medicine and Surgery shall be held annually in Calcutta and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year. The examination shall consist of three parts, entitled respectively the Preliminary Scientific, the First and the Second Licentiate Medical Examination.

Preliminary Scientific L. M. S. Examination.

2. Any under-graduate of the University who can produce certificates to the following effect may be admitted to the examination.

(*a.*) Of having passed the First Examination in Arts.

(*b.*) Of having been engaged in Medical studies for two Academical years after passing the First Examination in Arts.

(*c.*) Of having attended the following courses of lectures at a school of Medicine recognized by the Syndicate.

Two courses each of 70 *Lectures.*

Chemistry.

One course of 20 *Lectures.*

Botany.

One course.

Practical Chemical exercises in testing the nature of ordinary poisons, and in the examination of urine and urinary deposits.

3. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the examination.

* The holder of this Licence shall be styled Licentiate in Medicine and Surgery.

4. A fee of ten rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of ten rupees on each occasion.

5. The examination shall be written, oral and practical.

6. Every candidate shall be examined in the following subjects.

(*a.*) Chemistry, organic and inorganic, having special reference to practical medical science.

(*b.*) Botany, so far as regards the Anatomy, Histology and Physiology of flowering plants.

(*c.*) Practical Chemistry, including the testing of the presence and nature of ordinary poisons, and the examination of urine and urinary deposits.

The Syndicate shall notify three months before the examination the portions of Botany* in which candidates shall be examined.

7. As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, arranged in alphabetical order. Every candidate shall on passing receive a certificate in the form entered in Appendix A.

First Licentiate Medical Examination.

8. Any undergraduate of the University who can produce certificates to the following effect may be admitted to this examination.

(*a.*) Of having passed the Preliminary Scientific (L. M. S.) examination at least one academical year previously.†

(*b.*) Of having attended the following courses of lectures at a school of medicine recognized by the Syndicate.

Two courses each of 70 *Lectures.*

Descriptive and Surgical Anatomy.
Materia Medica.
General Anatomy and Physiology.

(*c.*) Of having studied Practical Pharmacy for three months and of having acquired a practical knowledge of the preparation and compounding of medicines.

* See Section IX.

† A student who has failed in the Preliminary Scientific Examination but has obtained 15 per cent. of marks in the aggregate may be admitted to the Combined Preliminary Scientific and First Licentiate Examinations of the same year. The fee for the combined Examination shall be Rs. 25.

(*d.*) Of having dissected during three winter terms, and of having completed at least twelve dissections in each term.

9. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the examination.

10. A fee of fifteen rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations, on payment of a like fee of fifteen rupees on each occasion.

11. The examination shall be written, oral and practical.

12. Every candidate shall be examined in the following subjects :—

(*a.*) Descriptive and Surgical Anatomy.
(*b.*) Materia Medica and Pharmacy so far as regards drugs contained in the British Pharmacopœia.
(*c.*) General Anatomy and Physiology.

13. As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, arranged in alphabetical order. Every candidate shall, on passing receive a certificate in the form entered in Appendix A.

14. Any passed student of any vernacular school of medicine, if recommended by the Principal of an affiliated Medical College for distinguished merit, may be admitted to the Combined Preliminary Scientific L. M. S. and First L. M. S. examinations, on producing certificates to the following effect :—

(*a.*) Of having passed the First Examination in Arts of the University.
(*b.*) Of having passed the final examination of the vernacular school of medicine with marked distinction.
(*c*) Of having, subsequently to qualifying in the vernacular classes, been engaged for one year in the study of Medicine and Surgery, and during that time of having attended in a school of medicine recognized by the Syndicate, a course of lectures in each of the following subjects :—

Botany,	Anatomy.
Chemistry,	Physiology.

The fee for the Combined examination shall be Rs. 25.

15. A female student who, after passing the Entrance examination, has attended classes and obtained her certificate in Medicine, Surgery and Midwifery in the Calcutta Medical College shall, if recommended by the Principal, be admitted to the Combined Preliminary Scientific L. M. S. and First L. M. S. examinations on her producing certificates to the following effect.

(*a.*) Of having passed the First Arts examination of the University.

(*b.*) Of having attended in a school of medicine recognized by the Syndicate an additional course of lectures in each of the following subjects:

Botany,	Anatomy,
Chemistry,	Physiology.

The fee for the Combined examination shall be Rs. 25.

Second Licentiate Medical Examination.

16. Any candidate who can produce certificates to the following effect, may be admitted to this Examination:—

(*a.*) Of having passed the First Licentiate Medical Examination or First M. B. Examination at least two academical years previously.

(*b.*) Of having subsequently to passing the First Licentiate Medical Examination, or First M. B. Examination, attended the following courses of lectures at a School of Medicine recognized by the Syndicate:—

Two Courses of 70 *Lectures.*

Medicine (including Hygiene).
Surgery.
Midwifery.

One Course of 40 *Lectures.*

General Pathology and Morbid Anatomy.

Two Courses of 50 *Lectures.*

Medical Jurisprudence.

One Course of 25 *Lectures.*

Diseases of the eye.

(*c.*) Of having subseqnently to passing the First Licentiate Medical Examination or First M. B. Examination dissected the surgical regions, and performed surgical operations during two winter sessions; the certificate to state the number and nature of the operations so performed.

(*d.*) Of having duly and carefully performed six *post-mortem* examinations, and having regularly attended one course of practical demonstration in the Dead House.

(*e.*) Of having conducted at least six Labours.

Certificates on this subject will be received from any legally qualified practitioner in Medicine.

(*f.*) Of having attended Hospital and Dispensary Practice during the last three academic years of study in the following manner, *viz.*:—

Three months of attendance at the Out-door dispensary of a recognized Hospital.

Fifteen months of attendance at the Surgical practice of a recognized Hospital, and Lectures on Clinical Medicine during such attendance.

Three months of attendance at the practice of an Eye-Infirmary.

(*g.*) Of having drawn up in his own handwriting, six Medical and six Surgical cases, during his period of Service as Clinical clerk or dresser.

(*h.*) Of general character and conduct from the Principal of the College or School of Medicine at which he has studied.

17. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the examination.

18. A fee of twenty-five rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of twenty-five rupees on each occasion.

19. The examination shall be written, oral and practical.

20. Every candidate shall be examined in the following subjects:—

(*a.*) Principles and Practice of Medicine.

(*b.*) Ditto ditto of Surgery.

(*c.*) Ophthalmic Medicine and Surgery.

(*d.*) Midwifery with the exception of the subjects of conception, generation and the Physiology of the fœtus.

(*e.*) Medical Jurisprudence with the exception of the subjects of birth, inheritance, legitimacy, paternity, hermaphroditism, impotence, insanity, and life insurance.

(*f.*) Hygiene and general Pathology. The identification of microscopic preparations shall form no part of any of the questions in the foregoing subjects. The subject of poisons in the examination in medical jurisprudence shall be limited to poisons commonly used in India; and in the subject of pathology no question in special pathology shall be asked.

The Clinical Examination shall be conducted in the wards of a Hospital.

21. Every candidate shall be required—

To examine, diagnose, and treat cases of Acute or Chronic Diseases to be selected by the Examiners, and to draw up careful histories of the cases; also, if required, to perform and report in detail necroscopical examinations of any of the selected cases that may have died in Hospital.

To apply apparatus for great surgical injuries and explain the objects to be attained by them, as well as the best manner of effecting those objects.

To perform capital operations upon the dead subject, after detailing to the Examiners the pathological conditions in which such operations are necessary, the different modes of operation adopted, and the reasons for preferring any particular mode of procedure.

22. As soon as possible after the examination the Syndicate shall publish a list of the successful candidates, arranged in alphabetical order. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

BACHELOR IN MEDICINE.

1. An examination for the degree of Bachelor in Medicine shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year. The examination shall consist of three parts entitled respectively the Preliminary Scientific, the First and the Second M. B. examination.

Preliminary Scientific M. B. Examination.

2. Any under-graduate of the University who can produce certificates to the following effect may be admitted to this examination:

(*a.*) Of having passed the First Examination in Arts; *Latin having been one of the languages in which he was examined.**

(*b.*) Of having been engaged in medical studies for two academical years, after passing the First Examination in Arts.

(*c.*) Of having attended the following courses of lectures at a school of medicine recognized by the Syndicate:—

Two Courses each of 70 *Lectures.*

Chemistry.

Two Courses each of 20 *Lectures.*

Botany.

* The words here printed in Italics are to take effect as soon as the Syndicate may order.

One Course of 40 *Lectures.*

Comparative Anatomy, Comparative Physiology and Zoology.

One Course.

Practical Chemical exercises in testing the nature of ordinary poisons and in the examination of animal secretions and urinary deposits.

3. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A. to the Registrar at least fourteen days before the date fixed for the commencement of the examination.

4. A fee of ten rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of ten rupees on each occasion.

5. The examination shall be written, oral and practical.

6. Every candidate shall be examined in the following subjects:

Elementary Chemical Physics, including the General Laws of Light, Heat, Electricity and Magnetism; also Chemistry organic and inorganic having special reference to practical medical science.

Botany.

Comparative Anatomy, Comparative Physiology and Zoology.

Practical Chemistry including the testing of the presence and nature of ordinary poisons and the examination of animal secretions and urinary deposits.

The Syndicate shall notify three months before the examination the portions of Botany* in which candidates shall be examined.

7. As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, arranged in two divisions, the first in order of merit and the second in alphabetical order. Every candidate shall on passing receive a certificate in the form entered in Appendix A.

First M. B. Examination.

8. Any under-graduate of the University who can

* See Section IX.

produce certificates to the following effect may be admitted to this examination:—

(*a.*) Of having passed the Preliminary Scientific M. B. examination at least one academical year previously.*

(*b.*) Of having attended the following courses of lectures at a school of medicine recognised by the Syndicate.

Two Courses each of 70 Lectures.

Descriptive and Surgical Anatomy.
Materia Medica.
General Anatomy and Physiology.

(*c.*) Of having studied Practical Pharmacy for three months, and of having acquired a practical knowledge of the preparation and compounding of medicine.

(*d.*) Of having dissected during three winter terms, and of having completed at least twelve dissections in each term.

9. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the examination.

10. A fee of fifteen rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of fifteen rupees on each occasion.

11. The examination shall be written, oral and practical.

Every candidate shall be examined in the following subjects:—

Descriptive and Surgical Anatomy.
Materia Medica and Pharmacy.
General Anatomy and Physiology.

12. As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, arranged in two divisions, the first in order of merit and the second in alphabetical order. Every can-

* A student who has failed in the Preliminary Scientific examination but has obtained 15 per cent. of marks in the aggregate may be admitted to the Combined Preliminary Scientific and First M. B. examinations of the same year. The fee for the Combined examination shall be Rs. 25.

didate shall on passing receive a certificate in the form entered in Appendix A. A candidate who appears at the first M. B. examination and passes in all subjects excepting Comparative Anatomy, Comparative Physiology, and Zoology, shall be entitled to a certificate of having passed the first examination for a Licence in Medicine and Surgery.

Second M. B. Examination.

13. Any candidate who can produce certificates to the following effect, may be admitted to this examination: —

(*a.*) Of having passed the First M. B. Examination at least two academical years previously.

(*b.*) Of having subsequently to passing the First M. B. Examination attended the following courses of lectures at a School of Medicine, recognized by the University: —

Two Courses each of 70 *Lectures.*

Medicine (including Hygiene).
Surgery.
Midwifery.

One Course of 40 *Lectures.*

General Pathology and Morbid Anatomy.

Two Courses of 50 *Lectures.*

Medical Jurisprudence.

One Course of 25 *Lectures.*

Diseases of the Eye.

(*c.*) Of having subsequently to passing the First M. B. Examination, dissected the surgical regions, and performed surgical operations during two winter sessions; the certificate to state the number and nature of the operations so performed.

(*d.*) Of having duly and carefully performed six *post-mortem* examinations, and of having regularly attended one course of practical demonstrations in the Dead House.

(*e.*) Of having conducted at least six Labours.

Certificates on this subject will be received from any legally qualified practitioner in Medicine.

(*f.*) Of having attended Hospital and Dispensary Practice during the last three academic years of study in the following manner, *viz.*: —

Three months of attendance at the Out-door Dispensary of a recognized Hospital.

Fifteen months of attendance at the Surgical Practice of a recognized Hospital, and Lectures on Clinical Surgery during such attendance.

Fifteen months of attendance at the Medical practice of a recognized Hospital and Lectures on Clinical Medicine during such attendance.

Three months of attendance at the practice of an Eye-Infirmary.

(*g.*) Of having drawn up, in his own handwriting, six Medical and six Surgical cases during his period of service as clinical clerk or dresser.

(*h.*) Of general character and conduct, from the Principal of the College or School of Medicine at which he has studied.

14. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the examination.

15. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of thirty rupees on each occasion.

16. The examination shall be written, oral and practical.

17. Every candidate shall be examined in the following subjects :—

Principles and Practice of Medicine.
Ditto ditto of Surgery.
Ophthalmic Medicine and Surgery.
Midwifery.
Medical Jurisprudence.
Hygiene and Pathology.

The Clinical Examination shall be conducted in the Wards of a Hospital.

18. Every candidate shall be required—

To examine, diagnose, and treat cases of Acute or Chronic Diseases to be selected by the Examiners; and to draw up careful histories of the cases; also, if required, to perform and report in detail necroscopical examinations on any of the selected cases that may have died in Hospital.

To apply apparatus for great surgical injuries, and explain the objects to be attained by them, as well as the manner of effecting those objects.

To examine in presence of the Examiners, morbid products chemically and by the aid of the microscope, demonstrating the results obtained.

To perform capital operations upon the dead subject after detailing to the Examiners the pathological conditions in which such operations are necessary, the different modes of operation adopted, and the reasons for preferring any particular mode of procedure.

19. As soon as possible after the examination the Syndicate shall publish a list of the successful candidates, arranged in two divisions, the first in order of merit, and

the second in alphabetical order. The candidate who shall be placed first in the first division shall receive a Gold Medal of the value of rupees one hundred.

20. Any Licentiate of two years' standing whose diploma dates before the 1st of January 1887, may be admitted to this degree, on paying a fee of fifty rupees, and producing certificates to the following effect:—

(*a.*) Of having passed the First Examination in Arts,* *Latin having been one of the languages in which he was examined.*†

(*b.*) Of having attended at a School of Medicine recognized by the Syndicate, a course of lectures in Comparative Anatomy and Zoology consisting of at least 40 lectures.

(*c.*) Of having passed an examination in Comparative Anatomy and Zoology and in General and Comparative Physiology.

21. Any candidate who has passed the Licentiate Examination before 1867, or the Senior Diploma Examination of the Medical College, may be admitted to this degree, without further examination or fee, on producing a certificate of having passed the First Examination in Arts,* *Latin having been one of the languages in which he was examined.*

HONOURS IN MEDICINE.

1. Any candidate who has been placed in the first division at the Second Examination for the Degree of Bachelor in Medicine, may be examined for Honours in one or more of the following branches:—

Surgery.	Midwifery.
Medicine.	Medical Jurisprudence.

A fee of fifty rupees shall be payable by each candidate for examination in one or more of the above branches.

2. The examination shall take place in the week following the completion of the Second Examination, and shall be conducted by means of written papers and practical tests.

3. As soon as possible after each examination for Honours, the Syndicate shall publish a list of the successful candidates, arranged in order of merit. Candidates

* Any Licentiate in Medicine and Surgery may proceed to the First Examination in Arts or to the B. A. Examination, Without completing the two years' attendance at an affiliated Institution required under para. 2 of the First Arts and B. A. Regulations.

† The words here printed in italics are to take effect as soon after 1869 as the Syndicate may order.

shall be bracketed together, unless the Examiners are of opinion that there is clearly a difference in their merits.

DOCTOR IN MEDICINE.

1. An examination for the degree of Doctor in Medicine shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any Bachelor in Medicine may be admitted to this examination, provided he can produce certificates to the following effect :—

(*a.*) Of having been admitted to the degree of Bachelor of Arts.*

(*b.*) Of having, subsequent to passing the M. B. Examination, completed—

Five years of certified practice of the Medical profession, *or*

Two years' hospital practice and two years' private practice, *or*

Two years' practice, either hospital or private, if the candidate be a Graduate in Medicine with Honours.

(*c.*) Of good moral character, signed by two persons of respectability.

3. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least one month before the date fixed for the commencement of the examination.

4. A fee of one hundred rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of one hundred rupees on each occasion.

5. The examination shall be written, oral and practical.

6. Every candidate shall be examined in the following subjects :—

Medicine, including the Practice of Physic.
Surgery.
Midwifery.
Hygiene and Pathology.

7. As soon as possible after the examination the Syndicate shall publish a list of the successful candidates, arranged in Alphabetical order.

* Any Bachelor in Medicine may proceed to the B. A. Examination without completing the two years' study at an affiliated Institution required under para. 2 of the B. A. Regulations.

8. Any candidate who is not a Bachelor in Medicine, may be admitted to the examination for the degree of Doctor in Medicine, on producing certificates to the following effect:—

(*a.*) Of having passed the Senior Diploma Examination of the Medical College or the Licentiate Examination in Medicine and Surgery of the University.

(*b.*) Of having attained the age of 35 years.

(*c.*) Of having practised the Medical profession with repnte for five years.

(*d.*) Of fitness, moral and social, for the degree.

(*e.*) Of having passed the B. A. Examination,* *Latin having been one of the languages in which he was examined; or* †

The following preliminary examination for those candidates only who had completed their Medical Education on or before the Session of 1859:—

English.

Subjects of examination shall not be appointed, but the answers of the candidates in all snbjects must be such as to show a competent knowledge of the English language.

Mental and Moral Science.

Mental Science;—as contained in Abercrombie on the Intellectual Powers.

Moral Philosophy;—as contained in Payne and Abercrombie.

(iv.) ENGINEERING.

FIRST EXAMINATION IN ENGINEERING.

1. The First Examination in Engineering shall be held every year in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any undergraduate of the University may be admitted to this examination, provided he has prosecuted a regular course of study in a School of Engineering affiliated to the University, for three years after passing the Entrance Examination.

* Any person who has passed a University Examination for a Licence in Medicine and Surgery in or before 1864, may proceed to the B. A. Examination without passing the First Examination in Arts or completing the two years of study at an affiliated Institution required under para. 2 of the B. A. Regulations.

† The words here printed in italics are to take effect as soon after 1869 as the Syndicate may order.

3. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar, at least fourteen days before the date fixed for the commencement of the examination.

4. A fee of twenty rupees shall be payable by each candidate. No candidate shall be admitted unless he has paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of twenty rupees on each occasion.

5. Every candidate shall be examined in the following subjects:—

I. Mathematics.
II. Natural Science.
III. Engineering Construction.
IV. Geodesy.
V. Drawing.

I. Mathematics.

Arithmetic. The whole.

Algebra.

To the Binomial Theorem (omitting Scales of Notation), Exponential Theorem and Logarithms.

Geometry.

Euclid—Books 1, 2, 3, 4, and 6, with deductions, Conic Sections treated geometrically.

Trigonometry.

As far as the solution of all cases of plane triangles. De Moivre's Theorem, Exponential values of Sine and Cosine.

Mensuration.

Mensuration of surfaces and solids.

Analytical Geometry.

Equations of the straight line, circle, ellipse, hyperbola, and, parabola, without reference to the general equation of the 2nd degree.

Statics.

Parallelogram and triangle of forces, Resultant of parallel forces, Couples, Moments, Equilibrium of any forces acting on a particle or rigid body, Centre of parallel forces, Centre of gravity, Friction, simple cases of Tension of Strings, Levers, Pulleys, Wheel and Axle, Inclined Plane, Screw.

Dynamics.

Definition and measurement of mass, force, velocity, acceleration, momentum, work and energy.* Laws of motion. Uniform motion. Uniformly accelerated motion in a straight line, parabola, and circle. Relative motion. Simple cases of Impact.

II. Natural Science.

Chemistry.

Inorganic Chemistry. The metals and non-metals.

Physics.

Light, Heat, Electricity, Magnetism, and the elements of Telegraphy.

III. Engineering Construction.

Materials. Structure, Classification, and characteristic qualities of Building Stones, Artificial Stones, Quarrying and Blasting, Preparation of Bricks and Tiles, Cementing materials, Plasters, Paints and Varnishes, Properties and preservation of timber, Iron and Steel, Lead, Copper, Zinc, and the common Alloys.

IV. Geodesy.

Use of the Scales, Prismatic Compass, Pocket Sextant, Level, Theodolite, and Plane table. Topographical Surveying of limited areas. Practice of Levelling. Route surveying and laying out curves. Elements of Practical Astronomy. (Attested surveys, executed by the candidate, will be submitted to the Examiner, to which marks will be assigned.)

V. Drawing.

1. Free-hand Drawing.
2. Projection (*a*) Orthographic, (*b*) Isometric, (*c*) Perspective.

6. The Examination shall be conducted by means of printed papers, and a paper of questions shall be set in each of the following subjects:

Arithmetic and Algebra.
Plane Geometry and Geometrical Conic Sections.
Trigonometry and Mensuration.
Statics and Dynamics.
Analytical Geometry.
Chemistry.
Light and Heat.
Electricity, Magnetism, and the elements of Telegraphy.
Materials of Construction.
Geodesy.
Drawing.

* Special importance will be attached to a thorough comprehension of the principles of Work and Energy, and of their application to the solution of Mechanical questions.

7. As soon as possible after the examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, each in order of merit. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

LICENCE IN ENGINEERING.

1. An Examination for a Licence* in Engineering shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any undergraduate of the University may be admitted to this Examination on producing a certificate from the head of an institution affiliated to the University in Engineering, shewing that he has prosecuted a regular course of study for one year after passing the First Examination in Engineering.

3. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the examination.

4. A fee of twenty-five rupees shall be payable by each candidate. No candidate shall be admitted unless he has paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examination on payment of a like fee of twenty-five rupees on each occasion.

5. Every candidate shall be examined in one of the following Branches marked A and B :—

A.—(Civil Engineering).

I. Mathematics.
II. Natural Science.
III. Engineering Construction.
IV. Drawing.

I. Mathematics.

Differential Calculus.

Differential coefficients of simple and complex functions, successive differentiation, Differential functions of two variables, functions of functions; Implicit functions. Taylor's and Maclaurin's Theorems. Maxima and Minima value of functions of one variable.

* The holder of this Licence shall be styled a Licentiate in Engineering.

Integral Calculus.

Integration of simple functions, Rational fractions. Formulæ of reduction. Lengths of curves. Areas of curves and surfaces. Volumes of solids. Differentiation of an Integral.

Hydrostatics.

Equilibrium of fluids, Specific gravity, Equilibrium of floating bodies, Centre of pressure, Elastic fluids, Principles of Barometer, and application to determine heights of Mountains; of the air-pump, Condenser-pump, Siphon, Hydrostatic Press and the Hydrometers.

II. Natural Science.

Geology. Excluding Palæontology and the Stratigraphical classification based thereon, with special reference to the practice of mining.

Mineralogy. The form of minerals. The physical, optical, and chemical character of minerals. The distribution of minerals Paragenesis.

Metallurgy. The metallurgy of Iron, Steel, Tin, Copper, Zinc, Lead, Mercury, Silver and Gold.

III. Engineering Construction.

Practice of Building. Brick and stone masonry, Earthwork, Carpentry, Foundations, Walls, Floors and Roofs of Buildings, Construction of masonry, wooden and iron bridges, Construction and maintenance of roads, Construction of Railroads and Railway appliances.

Hydraulic Engineering. Canal and River Engineering, River training and improvements, Flow of liquids through orifices, Flow of liquids in pipes. The movements of water in Canals and Rivers, Flow of water over weirs and waste weirs, Affinx of fluids caused by obstruction, Water-wheels and Turbines, Storage of water, Supply of water to towns.

Applied Mechanics. Direct stresses, Bars and pillars of various forms in tension and compression, Transverse strain, Deflection of Beams, Resistance to torsion. The equilibrium, stability, and strength of Framed Structures, Stability of suspension bridges. Theory of Earth pressure, and Resistance of Block work Structures, Elements of Graphic Statics.

Mechanism. Elementary forms of Machines, Levers, Cranks, Rolling Contacts, Sliding Contacts, Mechanism for modifying motion, Accumulation and Regulation of Motion.

Steam-Engine. Measurement of Heat, Joule's Equivalent, Indicators and Indicator diagrams, Boilers, Heating surface, Injectors and all other parts of high and low pressure Engines.

(Attested designs for an Engineering work executed by the candidate will be submitted to the Examiner to which marks will be assigned.)

IV. Drawing.

Engineering and Architectural Drawing.

B.—(Mechanical Engineering.)

I. Mathematics.
II. Engineering Construction.
III. Machinery.
IV. Drawing.

I. Mathematics.

As laid down for the Examination for Branch A.

II. Engineering Construction.

Practice of Building. As laid down for the Examination for Branch A.

Applied Mechanics. As laid down for the Examination for Branch A.

Steam-Engine. The Steam-Engine as viewed under a knowledge of the doctrine of Latent Heat, with history of improvements and alterations in original theories, Combustion of fuel, Heat Engines. The conversion of Motion, Indicators and details of Construction, Boilers, Compound Cylinder Engines, Miscellaneous details.

Hydraulic Engineering. Hydraulic Machinery, Flow of water in pipes.

III. Machinery.

Mechanism and Machine design. Elementary forms of Machines, Levers, Cranks, Rolling Contacts, Sliding Contacts, Mechanism for modifying motion, Accumulation and Regulation of Motion. Mode of designing Riveted Joints, Fastenings, Journals, Pivots, Axles, Shaftings, Bearings, Strength and form of toothed gearing, Belt and rope gearing, Link work, Pistons, Stuffing boxes, Valves and Cocks.

Workshop Appliances. Measures of length and methods of measuring. Hand tools for wood and metals. Forming straight edges and surface plates. Foot and power Lathe. Machinery for drilling, Boring, Planing, Shaping, Slotting, Punching, Shearing and Sawing. Distribution of motive power to Machine tools.

Designs. Designs of Factories and Workshops with arrangement of Machinery.

(Attested designs executed by the candidate will be submitted to the Examiner, to which marks will be assigned.)

IV. Drawing.

Machine Drawing.

6. Candidates shall also be allowed to present themselves for Examination in one or more of the following optional Subjects, proficiency in which will affect their place in the division list, but will not be counted towards a pass.

Optional subjects.

I. Mathematics.
Pure Mathematics } *as in the First Examination in Engineering.*
Mixed Mathematics }

II. Natural Science.
Chemistry } *as in the First Examination in Engineering.*
Physics }

III. Engineering Construction.
Materials of Construction, *as in the First Examination in Engineering.*
IV. Geodesy, *as in the First Examination in Engineering.*

7. The Examination shall be conducted by means of printed papers, and a paper of questions shall be set in each of the following subjects:

Branch A.

Differential and Integral Calculus.
Hydrostatics.
Geology.
Mineralogy and Metallurgy.
Details of Construction.
Roads and Railways.
Hydraulic Engineering.
Applied Mechanics.
Mechanism and Steam Engine.
Engineering and Architectural Drawing.

Branch B.

Differential and Integral Calculus.
Hydrostatics.
Details of Construction.
Roads and Railways.
Applied Mechanics.
Hydraulic Engineering.
Mechanism and Machine design.
Designs and Workshop appliances.
The Steam-Engine.
Machine Drawing.

Optional.

Pure Mathematics.
Mixed Mathematics.
Chemistry.
Physics.
Materials of Construction.
Geodesy.

8. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, each in order of merit. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

BACHELOR IN ENGINEERING.

1. An Examination for the Degree of Bachelor in Engineering shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine,

the date to be approximately notified in the Calendar for the year.

2. Any candidate who has passed the First Examination in Arts* may be admitted to this examination, provided he produces a certificate from the head of an Institution affiliated in Engineering, shewing that he has prosecuted a regular course of study for one year, after passing the First Examination in Engineering.

3. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar, at least fourteen days before the date fixed for the commencement of the Examination.

4. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted, unless he has paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of thirty rupees on each occasion.

5. Every candidate shall be examined in the subjects and in the manner ordered in paras. 5, 6 and 7 of the Regulations for a Licence in Engineering.

6. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, each in order of merit. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

7. The first candidate of the first division shall receive a good medal to the value of one hundred rupees.

8. Any Licentiate in Engineering, who has passed the First Examination in Arts, may, on paying the usual fee, be admitted to the Degree of Bachelor in Engineering without further examination.

HONOURS IN CIVIL ENGINEERING.

1. An examination for Honours in Civil Engineering shall be held annually in Calcutta, commencing at such

* Any under-graduate who has passed the First Examination in Engineering may proceed to the First Examination in Arts and the Bachelor of Arts Examination, without completing the two years of study at an affiliated Institution required under para. 2 of the First Arts and B. A. Regulations.

time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any candidate who has passed the Examination for the degree of Bachelor in Civil Engineering, or for a Licence in Civil Engineering, may be examined for Honours.

3. Every candidate for Honours shall send his application to the Registrar, at least fourteen days before the date fixed for the commencement of the examination.

4. The examination shall be written and oral.

5. Every candidate shall be examined in the following subjects :—

I. Mathematics.
II. Mechanical Philosophy.
III. Natural and Experimental Science.
IV. Geodesy.

I. Mathematics.

Spherical Trigonometry as applied to Geodesy.
Descriptive Geometry.

Mechanical Philosophy.

Central Forces.
Rotation and Oscillation of Bodies. Centrifugal Forces.
Motion of Fluids.
Geometrical Optics.
The Elements of Astronomy, and its application to Geodesy.

III. Natural and Experimental Science.

Heat, with reference to Steam and Combustion.
Chemistry, as applied to Cements and preservation of Materials.
Practical application of Electrical Science.
General Principles of Geology and Mineralogy, and their application to Engineering.

IV. Construction.

Practice of Building.
Theory and Practice of Bridge-Building.
Roads and Railways.
Hydraulic works.
Equilibrium of Structures, theory of Machines with special reference to the Steam Engine.
Principles of design.

V. Geodesy.

Surveying.
Topographical Drawing.

6. The candidates' qualifications shall be tested by written papers on the first three and the fifth subjects, and by written papers and *viva voce* examination on the fourth subject.

7. As soon as possible after the examination, the Syndicate shall publish a list of the successful candidates arranged in order of merit.

MASTER IN CIVIL ENGINEERING.

1. No special examination shall be held, but any person who has graduated as B. C. E. and has at any time passed the Honour Examination, may be admitted to the degree of Master in Civil Engineering without examination, provided that—

(1.) Two members of the Faculty of Engineering or two Masters in Civil Engineering shall testify to the satisfaction of the Syndicate that, since graduating, he has practised his profession with repute for four years and that in habits and character he is a fit and proper person for the degree of Master.

(2.) He shall produce an essay approved by the President of the Faculty of Engineering for the time being, on some subject connected with Engineering.

2. A fee of one hundred rupees shall be payable for the degree of Master in Civil Engineering. No candidate shall be admitted, unless he has previously paid this fee to the Registrar.

(v.) GENERAL.

1. No question shall be put at any University examination, so as to require an expression of religious belief on the part of the candidates; and no answer or translation given by any candidate shall be objected to on the ground of its expressing any peculiarities of religious belief.

2. The Syndicate shall have power in any case to admit to any University examination in any Faculty any person who shall present a certificate from any Institution authorized on that behalf by the Governor-General of India in Council, shewing that in such Institution he has attended courses of study, passed examinations, or taken degrees corresponding to those which, in connexion with such examinations, are exacted from students of the University.

(vi.) ACADEMICAL COSTUME.

Graduates shall wear a European dress with a College Cap, or a white Chapkan and Trousers, with a Shawl Pagree and black Taz. They also shall wear Gowns and Hoods for the several degrees, as described below—

For the Degree of B.A.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of dark blue silk.

For the Degree of B.L.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of green silk.

For the Degree of M.B.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of scarlet silk.

For the Degree of B.E.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of orange-coloured silk.

For the Degree of M.D. or Master in any of the Faculties.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, with a lining of silk corresponding in colour with the inside border of the Hood for Bachelors of the Faculty.

For the Degree of Doctor-in-Law.

A violet silk Gown with full sleeves. The Hood shall be of scarlet silk with a lining of white satin.

(vii.) AFFILIATION.

1. Institutions or departments of Institutions, may be affiliated in Arts, Law, Medicine, and Engineering.

2. The power of affiliating rests, under the sanction of the Governor-General of India in Council, with the Syndicate, to whom all applications for affiliation must be addressed through the Registrar.

In the case of a Government Institution, application must be made by the Director of Public Instruction or other chief educational officer of the province in which the Institution is situated.

In the case of any other Institution, application must be made by the chief controlling authority of such Institution.

Every application must be countersigned by two Members of the Senate, and if thought necessary, in the case of distant Institutions, by the Secretary to the Government of the province in which the Institution is situated.

3. The application must contain—

(*a.*) A declaration that the Institution has the means of educating up to the standard under which it desires to be affiliated.

(*b.*) A statement shewing the provision made for the instruction of the students up to the same standard.

(*c.*) Satisfactory assurance that the Institution will be maintained on the proposed footing for five years at least.

4. The Syndicate may, with the sanction of the Governor-General of India in Council, at any time, withdraw the privileges of affiliation from any Institution.

Appendix A.

(1) FORMS OF APPLICATIONS FOR ADMISSION OF MALE CANDIDATES.

ENTRANCE EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Entrance Examination of the Calcutta University.

The Entrance fee* of rupees 10 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that I know nothing against the moral character of the above-named candidate; that he has not already passed the Entrance Examination of the Calcutta University; that, judging from the exercises that he has sent up and the test examination to which he has submitted, there is in my opinion a reasonable probability of his now passing the Entrance examination, and that he has signed the above application in my presence.

The certificate of every candidate who is not a private student must be signed by the Principal or Head Master of the School† from which he appears. The certificate of a candidate who appears as a private student‡, must be signed by the Principal of an affiliated College or a Government Inspector of Schools, or by the Head Master of a High School under public management.

The 18 .

* The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

† It is in the power of the Syndicate to refuse to recognize any school unless it is certified by a Government Inspector of Schools, as having been in existence since the 1st of July next preceding the examination, and as qualified to teach up to the Entrance standard. The Syndicate may also refuse to recognize any school that shows year after year bad results.

‡ A student who does not appear from any School, or who has been transferred since the 1st of September next preceding the examination, without the consent of an Inspector to the school from which he appears, will be treated as a private student. The Inspector's sanction shall not be considered sufficient unless special grounds appear on the face of it.

Particulars to be filled in by the Candidate :—

Name.
Age in years and months.
Religion.
Race (*i. e., nation, tribe, &c., &c.*).
Where educated.
Present position (*i. e., at school,* or *present occupation*).
Whether he has appeared at the Entrance Examination of any previous year.
Town or village where resident.
Name of the father or guardian.
Where to be examined.
Language in which, besides English, to be examined.
Language into which translation to be made.

FIRST EXAMINATION IN ARTS.

APPLICATION.

To the Registrar of the Calcutta University.

Sir,

I request permission to present myself at the ensuing First Examination in Arts of the Calcutta University.

The fee* of rupees 20 is forwarded herewith,

I am &c., &c.

CERTIFICATE.

I certify that the above-named candidate has satisfied me by the production of the Registrar's certificate that he has passed the Entrance Examination of the University of Calcutta; that he has completed in one or more of the affiliated Institutions the course of instruction prescribed by this University for the F. A. examination; that I know nothing against his moral character; and that I believe the subjoined account to be true.

This certificate is to be signed by the Principal or Head Master of the affiliated Institution in which the candidate has studied, and in the case of those Deputy Inspectors of schools, Sub-Inspectors of Schools and *bonâ fide* masters of English schools who have served as such for the full period of two academical years, by the Inspector of Schools in whose circle they are employed.

The 18 .}

Particulars to be filled in by the Candidate :—

Age.
Date of Entrance.
Race (*i. e., nation, tribe, &c., &c.*).
Religion.
Where to be examined.

* The fee must be paid in cash, or by a Treasury Draft or Post Office Order. Postage stamps will not be received.

Whether he has appeared at the First Arts Examination of any previous year.

Language in which, besides English, to be examined.

Period or periods of Study since passing the Entrance Examination.

Affiliated Institution or Institutions at which the candidate has studied.	Period or periods of continuous study.	Signature* of Principal or Head Master of affiliated Institution.

B. A. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing examination for the degree of Bachelor of Arts in the †Course.

The fee‡ of Rs. 30 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that the above-named candidate has satisfied me by the production of the Registrar's certificate that he has passed the first Examination in Arts of the University of Calcutta; that he has completed, in one or more of the affiliated Institutions, the course of instruction prescribed by this University for the B. A. examination; that I know nothing against his moral character; and that I believe the subjoined account to be true.

The certificate is to be signed by the Principal or Head Master of the affiliated Institution in which the candidate has studied, and in the case of those Deputy Inspectors of Schools, Sub Inspectors of Schools and *bonâ fide* masters of English Schools who have served as such for the full period of two academical years, by the Inspector of Schools in whose circle they are employed.

The 18 .

* In the case of broken periods of study at different Institutions it is expected that Principals or Head Masters will satisfy themselves that the different periods of study amount in the aggregate to two years before admission to the examination.

† State whether in the A or B Course.

‡ The fee must be paid in cash or by a Treasury draft or Post Office Order. Postage stamps will not be received.

Particulars to be filled in by the Candidate :—

Age.
Date of Entrance.
Date of passing the First Examination in Arts.
Race (*i. e., nation, tribe, &c., &c.*).
Religion.
Where to be examined.
Whether he has appeared at the B. A. Examination of any previous year.
Whether he takes up the A Course or the B Course.
Whether he is a candidate for the Government Scholarship tenable in England.

Subject in which he desires to be examined :—

No.	Pass.	Honours.
1		
2		
3		

N. B.—(1) *It must be definitely shewn whether the candidate takes up the Pass or the Honour course in each subject by entering it in its appropriate column.*

(2) *It must be definitely stated which alternative subject and which alternative sub-division of each subject the candidate takes up.*

(*Thus* [*A course*] 3. Second language..Latin *or* 3. History of England, Greece, and Rome, *or* [*B. course*] 3. Physiology and Botany.)

Period or periods of study since passing the First Examination in Arts,

Affiliated Institution or Institutions at which the candidate has studied.	Period or periods of continuous study.	Signature of Principal or Head Master of affiliated Institution.

B. A. EXAMINATION.

(Form of application for candidates other than students of an affiliated Institution.)

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for the degree of Bachelor of Arts in the* Course.

The fee† of Rupees 30 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's certificate, that he has passed the First Examination in Arts of the University of Calcutta; that I know nothing against his moral character; and that I believe the subjoined account to be true.

This certificate is to be signed by an Inspector of Schools.

The 18 .}

Particulars to be filled by the candidate.

Age.
Date of Entrance.
Date of passing the First Examination in Arts.
Race (*i. e. nation, tribe, &c., &c.*).
Religion.
Where to be examined.
Whether he has appeared at the B. A. Examination of any previous year.
Whether he takes up A Course or the B Course.
Whether he is a candidate for the Government Scholarship.

Subject in which he desires to be examined.

No.	Pass.	Honours.
1		
2		
3		

* State whether in the A or the B Course.

† The fee must be paid in Cash, or by a Treasury draft, or Post Office Order. Postage stamps will not be received.

N. B.—(1) *It must be definitely shewn whether the candidate takes up the Pass or the Honour Course in each subject by entering it in its appropriate column.*

(2.) *It must be definitely stated which alternative subject and which alternative sub-division of each subject the candidate takes up.*

(*Thus* [*A Course*] 3. Second language Latin. *Or* 3. History of England, Greece and Rome. *Or* [*B Course*] 3. Physiology and Botany).

M. A. EXAMINATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for the degree of Master of Arts in

The fee* of Rs. 50 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

This certificate is to be signed in the case of students of affiliated† Institutions by the Principal of the Institution in which the candidate has studied, and in the case of other candidates by a Member of the Senate or a Government Inspector of Schools or the Principal or Head Master of an affiliated Institution.

I certify that the above-named candidate has satisfied me by the production of his diploma, that he has passed the Bachelor of Arts Examination of the University of Calcutta; that I know nothing against his moral character; and that I believe the subjoined account to be true.

The 18 .}

Particulars to be filled in by the Candidate:—

Age.
Date of Entrance.
Date of graduation in Arts.
Race, (*i. e., nation, tribe, &c., &c.*).
Religion.

Period or periods of study since passing the B. A. Examination.

Affiliated Institution of Institutions, if any, at which the candidate has studied.	Period or periods of Continuous study.	Signature of Principal or Head Master of affiliated Institution.

* The fee must be paid in cash or by a Treasury draft or Post Office Order. Postage stamps will not be received.

† No candidate shall be regarded as a student of an affiliated Institution, unless he has been a student of such Institution for a period of 6 months, and has attended a course of at least 50 lectures in the subject in which he desires to be examined.

BACHELOR IN LAW.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for the degree of Bachelor in Law.

The fee* of Rs. 30 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that has fulfilled the requirements contemplated under para. 2 of the Regulations as to Bachelor in Law.

The certificate is to be signed by the Principal of the College at which the candidate has studied.

The 18 .}

Particulars to be filled in by the Candidate :—

Age.
Date of graduation.
Present occupation.
Religion.

HONOURS IN LAW.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for Honours in Law.

The fee* of Rs. 100 is forwarded herewith,

I am, &c., &c.

The 18 .}

DOCTOR IN LAW.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request to be admitted to the degree of Doctor in Law.

The fee* of Rs. 100 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that has fulfilled the requirements contemplated under para. 1 of the D. L. Regulations.

This certificate is to be signed by the President of the Faculty of Law.

The 18 .}

* The fee must be paid in cash or by a Treasury draft or Post Office Order. Postage stamps will not be received.

LICENCE IN MEDICINE AND SURGERY.

Preliminary Scientific Examination.

APPLICATION.

To the Registrar of the Calcutta University.

Sir,

I request permission to present myself at the ensuing Preliminary Scientific examination for a Licence in Medicine and Surgery.

The fee* of Rupees 10 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that fulfilled the requirements contemplated under para. 2 of the Regulations as to Medicine.

This certificate is to be signed by the Principal of the College at which the candidate has studied.

Principal.

The 18 .}

Particulars to be filled in by the Candidate:—

Age.
Date of passing the F. A. examination.
Present occupation.

FIRST L. M. S. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

Sir,

I request permission to present myself at the ensuing First Examination for a Licence in Medicine and Surgery. The fee* of Rs. 15 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that has fulfilled the requirements contemplated under para. 8 of the Regulations as to Medicine.

This certificate is to be signed by the Principal of the College at which the candidate has studied.

Principal.

The 18 .}

Particulars to be filled in by the Candidate:—

Age.
Date of passing the Preliminary Scientific examination.
Present occupation.

* The fee must be paid in cash or by a Treasury draft or Post Office Order. Postage stamps will not be received.

LICENCE IN MEDICINE AND SURGERY.

Second Examination.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Second Examination for Licence in Medicine and Surgery.

The fee* of Rs. 25 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that has fulfilled the requirements contemplated under paragraph 16 of the Regulations as to Licence in Medicine and Surgery.

This certificate is to be signed by the Principal of the College at which the candidate has studied.

The 18 .

Particulars to be filled in by the Candidate :—

Age.
Date of passing the First L. M. S. Examination.
Present occupation.

BACHELOR IN MEDICINE.

PRELIMINARY SCIENTIFIC EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Preliminary Scientific Examination for the degree of Bachelor in Medicine.

The fee* of Rs. 10 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that has fulfilled the requirements contemplated under para. 2 of the Regulations as to Bachelor in Medicine.

This certificate is to be signed by the Principal of the College at which the candidate has studied.

Principal.

The 18 .

Particulars to be filled in by the Candidate :—

Age.
Date of passing the F. A. examination.
Present occupation.

* The fee must be paid in cash or by a Treasury draft or Post Office Order. Postage stamps will not be received.

FIRST M. B. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing First M. B. examination.

The fee* of Rs. 15 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that has fulfilled the requirements contemplated under paragraph 8 of the Regulations as to Bachelor in Medicine.

This certificate is to be signed by the Principal of the College at which the candidate has studied.

The 18 . } *Principal.*

Particulars to be filled in by the Candidate :—

Age.
Date of passing the Preliminary Scientific examination.
Present occupation.

BACHELOR IN MEDICINE.

Second Examination.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Second M. B. Examination.

The fee* of Rs. 30 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that has fulfilled the requirements contemplated under paragraph 13 of the Regulations as to Bachelor in Medicine.

This certificate is to be signed by the Principal of the College at which the candidate has studied.

The 18 . } *Principal.*

Particulars to be filled in by the Candidate :—

Age.
Date of passing the First M. B. examination.
Present occupation.

* The fee must be paid in cash, or by a Treasury draft, or Post Office Order. Postage stamps will not be received.

DOCTOR IN MEDICINE.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing examination for the degree of Doctor in Medicine.

The fee* of Rs. 100 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that has fulfilled the requirements contemplated under para. 2 of the M. D. Regulations.

This certificate is to be signed by the President of the Faculty of Medicine.

The 18 .}

FIRST EXAMINATION IN ENGINEERING.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing First Examination in Engineering of the Calcutta University.

The fee* of Rs. 20 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's certificate, that he has passed the Entrance Examination of the University of Calcutta; that he has fulfilled the requirements contemplated under para. 2 of the Regulations; that I know nothing against his moral character; and that I believe the subjoined account to be true.

This certificate is to be signed by the Principal of an Institution affiliated in Engineering.

The 18 .}

Particulars to be filled in by the Candidate :—

Age.
Date of passing the Entrance Examination.
Present occupation.
Whether he has appeared at the First Examination in Engineering of any previous year.
Religion.

* The fee must be paid in cash or by a Treasury draft or Post Office Order. Postage stamps will not be received.

L. E. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for a Licence in Engineering.

The fee* of Rs. 25 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that has fulfilled the requirements contemplated under para. 2 of the Regulations as to Licence in Engineering.

This certificate is to be signed by the Principal of the Engineering College at which the candidate has studied.

The 18 .

Particulars to be filled in by the Candidate :—

Age.
Date of passing the First Examination in Engineering.
Whether he has appeared at the L. E. Examination of any previous year.
Present occupation.
Religion.
Optional Subject or Subjects.

B. E. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for the degree of Bachelor in Engineering.

The fee* of Rs. 30 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that has fulfilled the requirements contemplated under para. 2 of the Regulations as to Bachelor in Engineering.

This certificate is to be signed by the Principal of the Engineering College at which the candidate has studied.

The 18 .

Particulars to be filled in by the Candidate :—

Age.
Date of passing the First Examination in Arts.

* The fee must be paid in cash or by a Treasury draft or Post Office Order. Postage stamps will not be received.

Any undergraduate who has passed the First Examination in Engineering may proceed to the First Examination in Arts and the Bachelor of Arts Examination, without completing the two years study at an affiliated Institution required under para. 2 of the F. A. and B. A. Regulations.

Date of passing the First Examination in Engineering.
Whether he has appeared at the B. E. Examination of any previous year.
Present occupation.
Religion.
Optional Subject or Subjects.

MASTER IN CIVIL ENGINEERING.

The certificate and Application for the degree of Master in Civil Engineering to be in the same form as for the degree of Doctor in Law, with the exception that the certificate is to be signed by the President of the Faculty of Engineering.

(2.) FORMS OF APPLICATION FOR ADMISSION OF FEMALE CANDIDATES.

ENTRANCE EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Entrance Examination of the Calcutta University.

The Entrance fee* of Rs. 10 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that the above-named candidate has not already passed the Entrance Examination of the Calcutta University, and that she has signed the above application in my presence.

The certificate of every candidate, who is not a private student must be signed by the Principal or Head Master of the School† from which she appears.

The certificate of a candidate, who appears as a private student‡ must be signed by the Principal of an affiliated College or a Government Inspector of Schools.

The 18 .}

* The fee must be paid in cash or by a Treasury draft or Post Office Order. Postage stamps will not be received.

† It is in the power of the Syndicate to refuse to recognize any school, unless it is certified by a Government Inspector of Schools, as having been in existence since the 1st of July next preceding the Examination, and as qualified to teach up to the Entrance Standard.

‡ A student who does not appear from any school, or who has been transferred since the 1st of September next preceding the Examination, without the consent of an Inspector, to the school from which she appears, will be treated as a private student.

Particulars to be filled in by the Candidate :—

Name.
Religion.
Race (*i. e., nation, tribe, &c., &c.*).
Where educated.
Present position (*i, e., at school* or *present occupation*).
Whether she has appeared at the Entrance Examination of any previous year.
Town or village where resident.
Name of father or guardian.
Where to be examined.
Language in which, besides English, to be examined.
Language into which translation to be made.

FIRST EXAMINATION IN ARTS.

APPLICATION.

To the Registrar of the Calcutta University.

Sir,

I request permission to present myself at the ensuing First Examination in Arts of the Calcutta University.

The fee* of Rs. 20 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's certificate, that she has passed the Entrance Examination of the University of Calcutta ; and that I believe the subjoined account to be true.

This certificate is to be signed by the Principal or Head Master of an affiliated Institution or a Member of the Senate.

The 18 .}

Particulars to be filled in by the Candidate :—

Date of Entrance.
Race (*i. e., nation, tribe, &c., &c.*).
Religion.
Where to be examined.
Whether she has appeared at the First Arts Examination of any previous year.
Language in which besides English to be examined.
Alternative subject (*Physics* or *Botany*).

* The fee must be paid in cash or by a Treasury Draft or Post Office Order. Postage stamps will not be received.

Period or periods of study since passing the Entrance examination.

Affiliated Institution or Institutions, if any, at which the candidate has studied.	Period or periods of continuous study.	Signature of Principal or Head Master of affiliated Institution.

B. A. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for the degree of Bachelor of Arts in the† Course.

The fee* of Rs. 30 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's certificate, that she has passed the First Examination in Arts of the University of Calcutta; and that I believe the subjoined account to be true.

This certificate is to be signed by the Principal or Head Master of an affiliated Institution or a Member of the Senate.

The 18 .}

Particulars to be filled in by the Candidate :—

Date of Entrance.
Date of passing the First Examination in Arts.
Race (*i. e., nation, tribe, &c., &c.*).
Religion.
Where to be examined.
Whether she has appeared at the B. A. Examination of any previous year.
Whether she takes up the A Course or the B Course.

* The fee must be paid in cash or by a Treasury Draft or Post Office Order. Postage stamps will not be received.

† State whether in the A or B Course.

Subjects in which she desires to be examined.

No.	Pass.	Honours.
1		
2		
3		

N. B.—(1) *It must be definitely shewn whether the candidate takes up the Pass or the Honour Course in each subject by entering it in its appropriate column.*

(2) *It must be definitely stated which alternative subject and which alternative sub-division of each subject the candidate takes up.*

(*Thus* [*A course*] "3. Second Language, Latin, *or* 3. History of England, Greece, and Rome; *or* [*B Course*] 3. Physiology and Botany.")

Period or periods of study since passing the F. A. Examination.

Affiliated Institution or Institutions, if any, at which the candidate has studied.	Period or periods of continuous study.	Signature of Principal or Head Master of affiliated Institution.

(3.) FORMS OF CERTIFICATES OF PASSING.

Entrance.

I certify that aged duly passed the Entrance Examination held in the month of 18 , and was placed in the Division.

University of Calcutta,
The 18 .

Registrar.

First Examination in Arts.

I certify that duly passed the First Examination in Arts held in the month of 18 , and was placed in the Division.

University of Calcutta,
The 18 .

Registrar.

First Examination in Engineering.

I certify that
duly passed the First Examination in Engineering held in the month of 18 , and was placed in the Division.

University of Calcutta,
The 18 .

Registrar.

Licence in Engineering.

This is to certify that
passed the Examination for a Licence in Engineering at the Annual Examination in the year 18 , and that he was placed in the Division.

University of Calcutta,
The 18 .

Registrar.

First Examination for Licence in Medicine and Surgery.

This is to certify that duly passed the First Examination for a Licence in Medicine and Surgery at the Annual Examination in the year 18 .

University of Calcutta,
The 18 .

Registrar.

Second Examination for Licence in Medicine and Surgery.

This is to certify that passed the examination for a Licence in Medicine and Surgery at the Examination in 18 .

University of Calcutta,
The 18 .

Registrar.

Preliminary Scientific Examination for Licence in Medicine and Surgery.

This is to certify that duly passed the Preliminary Scientific Examination for a Licence in Medicine and Surgery at the Annual Examination in the year 18 .

University of Calcutta,
The 18 .

Registrar.

Preliminary Scientific Examination for the degree of M. B.

This is to certify that duly passed the Preliminary Scientific Examination for the degree of M. B. at the Annual Examination in the year 18 , and has been placed in the Division.

University of Calcutta,
The 18 .

Registrar.

First M. B. Examination.

This is to certify that duly passed the First Examination for the degree of M. B. at the Annual Examination in the year 18 , and has been placed in the Division.

University of Calcutta,
The 18 .

Registrar.

Second M. B. Examination.

This is to certify that obtained the degree of Bachelor in Medicine in this University at the Annual examination in 18 , and that he was placed in the division.

University of Calcutta,
The 18 .

Chancellor,
or Vice-Chancellor.

Bachelor of Arts Pass Certificate.

This is to certify that obtained the degree of Bachelor of Arts in this University at the Annual Examination in the year 18 .

University of Calcutta,
The 18 .

Chancellor,
or Vice-Chancellor.

Bachelor of Arts Honour Certificate.

This is to certify that obtained the degree of Bachelor of Arts with Honours in this University at the Annual Examination in the year 18 , and that he was placed in the Division in

University of Calcutta,
The 18 .

Chancellor,
or Vice-Chancellor.

Bachelor in the other Faculties.

This is to certify that obtained the degree of Bachelor in in this University at the Annual Examination in the year 18 , and that he was placed in the Division.

University of Calcutta,
The 18 .

Chancellor,
or Vice-Chancellor.

Honours.

This is to certify that passed the Honour Examination in in the year 18 .

University of Calcutta,
The 18 .

Registrar.

Doctor or Master in any Faculty.

This is to certify that obtained the degree of Doctor or Master in in this University at the Annual Examination in the year 18 .

University of Calcutta,
The 18 .

Chancellor.
or Vice-Chancellor.

Master of Arts.

This is to certify that obtained the degree of Master of Arts in this University at the Annual Examination in the year 18 , the special branch in which he was examined having been and that he was placed in the class.

University of Calcutta,
The 18 .

Chancellor,
or Vice-Chancellor.

(viii.)

ALTERATIONS IN THE REGULATIONS.

FIRST EXAMINATION IN ARTS.

In the Regulations for the F. A. Examination the following alterations have been made with effect from the year 1891 ;

In paragraph 7 of the Regulations for the F. A. Examination the words "and Chemistry" have been inserted after the words "IV. Elementary Physics," (page 35 of the present Calendar) and the words "and Chemistry of the Non-metals" after the words "IV. Elementary Physics" (page 36 of the present Calendar) and the following subjects have been omitted from the Syllabus of Elementary Physics :—

Conditions of equilibrium of a mass acted on by forces.
Motion of the torsion pendulum or balance.
Determination of co-efficients of expansion.
Regelation.
Dew point, and its determination.
Formation of dew and clouds.
Images produced by small apertures.
The human eye.
Armstrong's electrical machine.
Atmospheric electricity.

In the same paragraph in lieu of head (*c*) under Mathematics the following has been substituted (*c*) *Geometry.*—Euclid, Book I-IV, Book V, Definitions ; Book VI. The more important properties of the Parabola, the Ellipse and the Hyperbola.

The following footnote has been appended to the word "Hyperbola."

The extent of the work in Geometrical Conics shall be equivalent to the first six chapters of Taylor's Elementary Geometry of Conics.

VI.

THE UNIVERSITY.

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VICE-CHANCELLOR:

THE HON'BLE GOOROO DASS BANERJEE, M.A. D.L.

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The Hon'ble the Lieutenant-Governor, North-Western Provinces.
The Hon'ble the Lieutenant-Governor, of the Punjab.
The Hon'ble the Chief-Justice of Bengal.
The Right Revd. the Lord Bishop of Calcutta.
His Excellency the Commander-in-Chief of the forces in India, G.C.B., G.C.I.E., R.A.
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Maulavi Ashraf-ud-din Ahmad.
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Babu Bepinbihari Gupta, M.A.

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C. Little, Esq., M.A.

Registrar:

Charles H. Tawney, Esq., M.A., C.I.E.

(vi) THE SYNDICATE.

President:

THE VICE-CHANCELLOR.

Members:

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The Hon'ble Mahendralal Sircar, M.D., C. I.E. ...	
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A. Pedler, Esq., F.C.S.	
Babu Asutosh Mukhopadhyay, M.A., F.R.A.S., F.R.S.E.	
The Hon'ble E. J. Trevelyan	„ Law.
The Hon'ble Ameer Ali, M.A., B.L., C.I.E. ...	
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Babu Lalmadhab Mookerjee, L.M.S.	
Col. C. W. J. Harrison, R.E.	„ Engineering.

(vii) PREMCHAND ROYCHAND STUDENTS.

*1885	Bandyopadhyay, Rajendrachandra ...	Sanskrit College.
*1886	Mukhopadhyay, Asutosh	Presidency College.
*1888	Trivedi Ramendrasundar ...	Ditto.
	Basu, Abinaschandra	Ditto.

EX-STUDENTS.

1868	Mukhopadhyay, Asutosh	Presidency College.
1869	Basu, Anandamohan	Ditto.
1870	De, Gaurisankar	Ditto.
1871	Mitra, Saradacharan	Ditto.
1872	Mitra, Kartikchandra	Ditto.
1873	Mukhopadhyay, Girijabhushan ...	Ditto.
*1874	Bandyopadhyay, Biharilal... ...	Ditto.
*1876	Batavyal, Umeschandra (for 4 years) ...	Sanskrit College.
*1877	Mulraj	Lahore College.
	Basu, Nandakrishna (for 4 years) ...	Presidency College.
*1878	Lahiri, Prasannakumar	Ditto.
*1879	Kennedy, Pringle	Teacher.
*1880	Majumdar, Nilkantha	Presidency College.
*1881	Agasti, Suryyakumar	Ditto.
*1882	Gupta, Asutosh	Ditto.
*1884	Majumdar, Ramchandra	Ditto.

(viii) SUCCESSION LISTS FROM 1857.

Chancellors:

1857. The Right Hon'ble Charles John Earl Canning.
1862. The Right Hon'ble the Earl of Elgin and Kincardine, K.T., G.C.B.

* Mouat Medallists.

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1862. The Hon'ble Claudius James Erskine.
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1880. The Hon'ble Arthur Wilson.
1883. The Hon'ble H. J. Reynolds, B.A., C.S.
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1887. The Hon'ble Sir William Comer Petheram, Kt., Q.C.
1890. The Hon'ble Gooroo Dass Banerjee, M.A., D.L.

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VII.

(i) BOARDS OF STUDIES.

Duty of Boards of Studies.

The duty of the Boards of Studies shall be to advise the Syndicate with regard to the selection of text-books in the various subjects of the Arts Examination.

LANGUAGES.

Section 1. *English and European Classics.*

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Maulavi Muhammad Abdur, Rawaf.

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(ii) MODERATORS.

Duties of Moderators.

The duties of the Moderators shall be to scrutinize, in consultation with the Registrar, the papers of Examiners before they are printed or lithographed, and to revise, in consultation with the same officer, the lists of passed candidates before they are published in the Gazette.

The Arts Moderators shall be four of the five representatives of that Faculty in the Syndicate, the Legal Moderator shall be the representative of the Law Faculty, the Medical Moderator shall be the representative of the Medical Faculty, and the Engineering Moderator shall be the representative of the Engineering Faculty.

The Moderators, in consultation with the Registrar, shall be empowered to omit or insert questions in examination papers, to alter the wording of questions* and to pass students who have failed in one subject only in an examination by the addition of grace marks.

If the Moderator or Moderators and the Registrar disagree on any point, it shall be referred for the decision of the Syndicate at their next meeting.

In all other cases, the Registrar shall be justified in taking action on the decision of himself and the Moderator or Moderators in anticipation of the sanction of the Syndicate.

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Babu Asutosh Mukhopadhyay, F.R.A.S., F.R.S.E.

(iii) EXAMINERS.

(1) ARTS.

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SANSKRIT.

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Capt. J. H. Sadler.
Maulavi Abul Khair Muhammad Siddiq, M.A.
Maulavi Ahmad.

* These duties, in the case of the Arts Moderators, have been made over to the Senior Examiners See Section VIII. Rules for Examinations passed by the Syndicate pp. 117-118.

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GEOLOGY.

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S. C. Hill, Esq., B.A., B.S.C.
S. Robson, Esq., M.A.
Rev. J. Morrison, M.A.
W. Billing, Esq., B.A.
Babu Nilkanta Majumdar, M.A.

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G. W. Küchler, Esq., B.A.
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W. N. Boutflower, Esq., M.A.
R. W. F. Shaw, Esq., M.A.
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SANSKRIT.

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Pandit Harischandra Kabiratna.
,, Haridas Sastri, M.A.
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Captain J. H. Sadler.
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Babu Krishnabihari Sen, M.A.
G. A. Stack, Esq., F.R.A.S.
Babu Kalisankar Sukul, M.A.

LOGIC.

Babu Syamacharan Ganguli, B.A.
,, Brajendranath Sil, M.A.
H. R. James, Esq., M.A.
P. Mukerjee, Esq.

ENTRANCE EXAMINATION.

ENGLISH.

Rev. J. Edwards, M.A.
W. Young, Esq.
H. A. Bamford, Esq.
Rev. A. Tomory, M.A.
E. M. Wheeler, Esq., M.A.
C. A. Andrews, Esq., M.A.
Rev. G. M. Wilson, M.A.
Babu Herambachandra Maitra, M.A.
Babu Lalitkumar Banerjee, M.A.
Rev. W. Telfer, M. A.
W. R. Macdonald, Esq., M.A.
Babu Upendranath Maitra. M.A.
G. Lorimer, Esq., M.A.
Rev. W. McCulloch.
Babu Debendranath Basu, M A.
,, Jagadischandra Sen, M.A

MATHEMATICS.

A. Thomson, Esq., M.A.

Babu Kalipada Basu, M.A.
,, Baidyanath Basu, M.A.
,, Hemendranath Mitra, M.A.
,, Satischandra Ray, M.A.
H. A. Lane, Esq., M.A.
Babu Abinaschandra Basu, M.A.
,, Rajmohan Sen, M.A.
,, Haridas Gargari, M.A.
,, Narendralal De, M. A.
,, Gobindachandra Das, M.A.
,, Rajaniprasad Niyogi, M.A.
,, Ganeschandra Das, M.A.
,, Kshetramohan Banerjee, M.A.

History and Geography.

Babu Khudiram Basu, M.A.
,, Dhanballabh Set. M.A.
,, Ambikacharan Mitra, M. A.
,, Ramendrasundar Trivedi, M.A.
G. C. Bose, Esq., M.A., F.C.S.
W. B. Livingstone, Esq., M.A.
Babu Bireswar Chatterjee, M.A.
Maulavi Abdul Haq Abid, B.A.
William Dutt, Esq., M.A.
Babu Kunjabihari Basu, M.A.
,, Sibchandra Gui, M.A.
,, Jnanchandra Ghosh, M.A.
,, Rajendranath Chatterji, M.A.
,, Jogindranath Bhattacharyya, M.A., D.L.
,, Kumudinikanta Banerjee, M.A.
,, Matilal Chatterjee, M.A.

Sanskrit and Bengali.

Babu Janakinath Bhattacharyya, M.A.
,, Nrisinhachandra Mukerjee, M.A.
,, Nakuleswar Bannerjee.
,, H. M. Bhattacharyya.
,, Brajanath De.
Pandit Harimohan Bidyabhushan.
Babu Umacharan Banerjee, M.A.
Babu Jasadanandan Sarkar.
,, Kailaschandra Bhattacharyya, M.A.
,, Kunjalal Nag, M.A.
,, Baradakanta Bhattacharyya Vidyaratna.
,, Ramkumar Chakrabarti.

Hindi.

Babu Kanhai Lal Sastri.

Uriya.

Babu Ramprasanna Mukerjee, M.A.

Latin and Greek.

The Very Rev. A. Neut, S.J.
R. Carter, Esq., B.A.

FRENCH.

Rev. F. de Campigneulles, S.J.

ARABIC.

Captain J. H. Sadler.
Maulavi Abul Khair Muhammad Siddiq, M.A.
Maulavi Ahmad.

URDU AND PERSIAN.

Maulavi Merajuldin Ahmad.
Maulavi Syed Shams-ul-Huda, B.A.

DRAWING (OPTIONAL SUBJECT).

W. H. Jobbins, Esq.

SENIOR EXAMINERS

deputed under para. 6 of the General Rules for the guidance of Examiners. See page 118 of the Calendar, 1890.

Rev. A. P. Begg, M.A.	...	English.
W. Griffiths, Esq., M.A.	...	Mathematics.
Babu Nilmani Mukerjee, M.A.	...	Sanskrit.
Rev. J. Hector, M.A.	...	History and Geography.

(2). LAW.

B. L. EXAMINATION.

A. P. Handley, Esq.
N. L. Haldar, Esq.
Maulavi Muhammad Yousuff.
Babu Abinaschandra Banerjee.

(3). MEDICINE.

Anatomy ...	...	Dr. K. McLeod.
Chemistry ...	...	A. Pedler, Esq., F.C.S.
Materia Medica ...	...	Babu Lalmadhab Mukerjee.
Medical Jurisprudence	...	Rai Kanailal De Bahadur, F.C.S.
Botany ...	...	Dr. D. Prain.
Medicine ...	...	Dr. Gibbons.
Surgery ...	...	Dr. G. Jameson.
Physiology ...	...	Dr. G. Bomford.
Pathology ...	...	Dr. J. F. P. McConnell.
Hygiene ...	...	Dr. W. J. Simpson.
Midwifery ...	...	Babu Dayalchandra Som.
Comp. Anatomy ...	...	J. Wood-Mason, Esq.

(4). ENGINEERING.

Mathematics ...	...	C. Little, Esq.
Natural Science ...	...	A. Pedler, Esq. F. C. S.
Engineering ...	...	G. Shaw, Esq. W. Connan, Esq.
Drawing ...	...	Major C. D. McArthur
Practical Drawing ...	...	S. F. Downing, Esq. O. Oertel, Esq.

VIII.

RULES FOR EXAMINATIONS

PASSED BY THE SYNDICATE.

(i) ARTS.

I.—General.

1. The Syndicate shall appoint a Board of Examiners in Arts in the subjects noted below. Each Member of the Board shall be called a Senior Examiner in his particular subject.

	No. of Examiners.		No. of Examiners.
English ..	3	Mathematics	3
Mental and Moral Science ...	3	Physics	1
Sanskrit	3	Chemistry	1
Latin and Greek ...	2	Botany	1
Arabic and Persian ...	3	Zoology	1
History, Geography, and Political Economy ...	3	Geology	1

2. The Registrar shall be *ex-officio* Secretary to the Board, and he may likewise, if duly appointed, be a Member thereof.

3. The Board and all the Examiners in Arts shall be appointed in May.

4. The Board shall meet, from time to time, to discuss and to report to the Syndicate on questions in connection with the Examinations of the University as may be thought desirable either by the Syndicate or by the Board. Meetings are to be called on the requisition of two Members of the Board or by the Registrar. One third of the number of Members on the Board for the time being shall form a quorum, provided that no question in any subject shall be decided on unless at least one Examiner in that subject be present.

5. The duty of the individual Senior Examiner in a subject when only one Examiner is appointed, and the *joint* duty when two or more Examiners are appointed in a particular subject, shall be :—

(*a*) To set the M.A., B.A., and Entrance Examination papers required in the particular subject.

(*b*) To moderate the F.A. Examination papers in consultation with the F.A Examiners.

(*c*) To see that the Examination papers set at the various examinations in their subjects conform to the conditions laid down by the University for such Examinations, and that the standard of the questions set remains approximately uniform from year to year.

(*d*) To examine all the answer papers and to consider and settle the results in their respective subjects in the M.A. and B.A. Examinations.

(*e*) To determine, in personal consultation with the Entrance Examiners, the method of marking the answer papers in the Entrance Examination.*

(*f*) To report upon the results of the M.A., B.A., and Entrance Examinations in their respective subjects to the Syndicate.

6. One of the Senior Examiners in each of the following subjects, namely, English, Sanskrit, History, Geography and Mathematics, shall be specially deputed to superintend the work of the Entrance Examiners, and his duty shall be to re-examine 5 per cent. of the answer papers looked over by the Entrance Examiners, with a view to see whether they are working uniformly according to the method indicated, and to direct, if necessary, any Examiners to conform strictly to that method. To enable this to be carried out, after each of the Entrance Examiners has examined a certain number of the papers, he must submit them immediately to his Senior Examiner, who, after re-examination of the same, shall call another meeting of the Entrance Examiners in his subject, and shall issue such further instructions as may be necessary. The Senior Examiner so deputed shall take no part in examining the answers to the B. A, Examination papers. In case of a difference arising between the Senior Examiner so deputed and an Entrance Examiner, an appeal shall lie to the other Senior Examiners.

7. The re-examination of the 5 per cent. of the answer papers under Rule 6 shall be conducted in the following manner :—

Every Entrance Examiner shall, as soon as he finishes the examination of about 100 papers, send them with the results to his Senior Examiner, who shall re-examine at least 5 papers taken at random out of them, and shall give the Examiner such further directions as he may deem fit; and the Senior Examiner may, in any case, if he thinks necessary, in consultation with the other Senior Examiners in his subject, return the remaining papers to the Examiner for re-examination. This course is to be followed until the examination of all the answer papers is completed. In no case shall the Senior Examiner increase or diminish the marks assigned to any paper by an Entrance Examiner, without himself examining that paper.

8. It shall be the duty of the Senior Examiner deputed to superintend the Entrance examination in any subject, to send in to the Registrar the totalised marks in that subject with observations on those cases which he may deem worthy of special consideration. He shall never submit fractional totals to the Registrar, but in no case shall a student's marks be diminished in order to produce an integer.

* No exception shall be made to this rule in the case of the Entrance Examiners. Meetings of Senior and Entrance Examiners shall be called by the Registrar in consultation with the Senior Examiner referred to in Rule 6. The method of marking agreed upon at every consultation held under this rule shall be communicated in writing to each Entrance Examiner concerned and to the Registrar.

9. The results of the Entrance and F. A. Examinations shall be moderated by a Sub-Committee appointed by the Syndicate.

10. The number of Examiners in each subject for the F. A. Examination shall be as follows :—

	No. of Examiners.		No. of Examiners.
English ...	... 4	History ...	... 2
Mathematics ...	... 4	Logic ...	... 2
Sanskrit ...	... 4	Physics ...	... 4

11. The F. A. Examiners shall set the F. A. Examination papers and shall report upon the results of the F. A. Examination in their respective subjects to the Syndicate.

12. The number of Examiners for the Entrance Examination shall be as follows :—

	No. of Examiners.		No. of Examiners.
English ...	... 12	Urdu ...	... 2
Mathematics ...	... 10	Uriya ...	... 1
Sanskrit ...	... 4	French ...	... 1
Bengali ...	... 4	History and Geography	... 10
Hindi ...	... 1		

13. The Syndicate shall have power to appoint, if necessary, additional Examiners for all or any of the Arts Examinations in any subject at any time during the year.

14. Examiners appointed to set the Examination papers are requested to write in the margin opposite to each question the maximum number of marks they intend to assign to it.

15. The papers set should be such as can be reasonably expected to be answered within the time allotted.

16. The questions in each subject should be fairly distributed over the whole course in that subject. Where two or more alternative text-books or groups of text-books are prescribed in any subject, the examination questions shall be so framed as to be capable of being answered out of any one of the prescribed text-books or groups of text-books.

17. The examination papers, *in duplicate*, written very legibly on one side only of foolscap paper, are to be sent by post in a sealed and registered double cover to the Registrar at his private residence. No copy of any Examination paper is to be retained by the Examiners.

18. Rolls containing the names of the candidates will be supplied to the Examiners, who are to enter in them the marks awarded for the answer to each question, as well as the total marks, and to return each roll, when completed, to the Registrar.*

19. The answer papers of the candidates after they have been examined are to be sent off by instalments without any unnecessary delay to the Registrar.*

20. The Examiners will be expected to be present in Calcutta during the examination in the subjects for which they have been

* The Entrance Examiners are to send the answer papers and the rolls to their respective Senior Examiners, who shall forward them to the Registrar.

specially appointed, and they are requested to keep the result as well as the marks awarded to candidates STRICTLY SECRET.

21. The Syndicate shall fix six weeks before the examinations take place, the date on which the marks of the candidates for the Entrance, F. A., and B. A. Examinations are to be sent in to the Registrar.

II.—Special.

(1) ENTRANCE EXAMINATION.

1. The Examination shall be held early in February in the following order:—

Monday, English	1st Paper, from 10 A.M. to 1 P.M. The Text-Books and questions on Grammar. 2nd Paper, from 2 P.M. to 5 P.M. Part i (*a*) Translation from a vernacular. „ (*b*) Special questions for students whose vernacular is English.* Part ii Questions on English Composition for all candidates.
Tuesday, Mathematics ...	Arithmetic and Algebra, from 10 A.M to 1 P.M. Geometry, from 2 P.M. to 5 P.M.
Wednesday, Second Language ...	Poetry and Prose, from 10 A.M. to 1 P.M. Translation into a Vernacular and Composition, from 2 P.M. to 5 P.M.
Thursday, History and Geography	History, from 10 A.M. to 1 P.M. Geography, and Huxley's Introductory Primer from 2 P.M. to 5 P.M.
Friday, Drawing	Free-hand and Model Drawing,† from 10 A.M. to 1 P.M.

* The translation from a Vernacular and the Corresponding Special paper for Students whose Vernacular is English, shall be calculated to occupy one hour, and 26 marks shall be assigned to them.

† *Freehand and Model Drawing.*

1. Freehand, Second Grade—

The candidate will be required to draw correctly, in outline, straight lines, simple and compound curves. Drawing to be enlarged or reduced to a given size.

2. Model Drawing, Second Grade—

(By "Model drawing" the delineation of "geometric solids or common objects from Nature" is to be understood.)

The candidate will be required to draw correctly, in outline, geometric solids as the cube, triangular, square and hexagonal prisms, the cylinder and the cone; the solids to be arranged in

2. The questions shall be framed chiefly with a view to test a general but intelligent knowledge of the subjects, and questions that are very minute or very difficult shall, as a rule, be avoided.

3. The following values are attached to the various subjects :— English (1st paper) 120, (2nd paper) 80. Mathematics (2 papers), 80 each.* Second Language (1 paper), 80. Translation and Composition (1 paper), 40. History and Geography, with Huxley's Introductory Primer (2 papers), 60 each.

4. To pass the Examination, candidates shall be required to obtain 33 per cent. of the marks in English and 25 per cent. in the remaining subjects, and 33 per cent. in the aggregate.

5. Candidates obtaiaing 50 per cent of the marks in the aggregate shall be placed in the First Division, and those obtaining 40 per cent. in the Second Division.

(2) FIRST EXAMINATION IN ARTS.

1. The Examination shall be held early in February in the following order :—

Monday, English ...	...	Poetry, from 10 A.M. to 1 P.M. Prose, from 2 P.M. to 5 P.M.
Tuesday, Mathematics	...	Mathematics, from 10 A.M. to 1 P.M. ,, from 2 P.M. to 5 P.M.
Wednesday, Second Language		Second Language, from 10 A.M. to 1 P.M. ,, from 2 P.M. to 5 P.M.
Thursday, Physics	...	Physics, from 10 A.M. to 1 P.M. ,, from 2 P.M. to 5 P.M.
Friday, History and Logic	...	History, from 10 A.M. to 1 P.M. Logic, from 2 P.M. to 5 P.M.

2. *In all cases where the answers are written in English, Examiners in giving marks, shall take the correctness of English into account.*

3. The value of the papers shall be as follows :—English 150. Mathematics 120.† Second Language 120. Physics 100. Logic 60. History 50.

In order to pass, a candidate shall be required to obtain 30 per cent in English, 25 per cent. in Second Language, and 25 per cent. in Mathematics.

groups of two or three in combination with common objects (without ornamentation) as vases, lotas, buckets, stools, &c.

The Drawing is to be not less than eight inches in height.

A prize of books will be given to the successful candidate who stands first in Drawing.

* In the mathematical papers set for the Entrance examination not less than 60 per cent. of the marks in Geometry and not more than 30 per cent. of the marks in Arithmetic and Algebra shall be assigned to book work.

† In the mathematical papers set for the First Examination in Arts at least three-fifths of the marks shall be awarded to book-work.

No minimum is fixed in the other subjects; but no candidate shall be allowed to count marks in any subject unless he shall have obtained 15 per cent. in that subject.

A minimum of 30 per cent. in the aggregate shall be necessary to enable a candidate to pass.

Candidates obtaining 60 per cent. in the aggregate shall be placed in the 1st class, and candidates obtaining 45 per cent. shall be placed in the 2nd class.

(3) B. A. EXAMINATION.

1. The Examination shall be held early in February in the following order:—

Monday, English (Pass and (Honour)	Paper I, from 10 A.M. to 1 P.M. Paper II, from 2 P.M. to 5 P.M.
Tuesday, English (Honour) ...	Paper III, from 10 A.M. to 1 P.M. Paper IV, from 2 P.M. to 5 P.M.
Wednesday, Philosophy and alternative subjects in the B Course (Pass and Honour) ...	Paper I, from 10 A.M. to 1 P.M. Paper II, from 2 P.M. to 5 P.M.
Thursday, Philosophy and alternative subjects in the B Course (Honour) ...	Paper III, from 10 A.M. to 1 P.M. Paper IV, from 2 P.M. to 5 P.M.
Friday, Mathematics and alternative subjects in the A Course (Pass and Honour) ...	Paper I, from 10 A.M. to 1 P.M. Paper II, from 2 P.M. to 5 P.M.
Saturday, Mathematics and alternative subjects in the A Course (Honour) ...	Paper III, from 10 A.M. to 1 P.M. Paper IV, from 2 P.M. to 5 P.M.

2. *In all cases where the answers are written in English, Examiners, in giving marks, shall take the correctness of English into account.*

3. *The papers in each language shall include questions in Grammar and Idiom, and paraphrasing shall be discouraged. Sentences in each of the languages in which the candidate is examined shall be given for translation into the other language.*

4. Different papers shall be prepared for the Pass and Honour candidates, who will be examined at the same time. The questions set in the papers for Pass candidates shall be taken only from the Pass Course, and the questions set to the candidates for Honours shall be taken from both the Pass and Honour Courses. In the papers set to the Honour candidates, the questions taken from the Pass Course shall be more difficult than those in the papers set to candidates for a Pass only. The papers shall be headed, English,* 1st Pass paper; English,* 2nd Pass paper; English,* 1st Honour paper; English,* 2nd Honour paper; English,* 3rd Honour paper; English,* 4th Honour paper.

5. The papers shall be headed and distributed among the various subjects as follows:—

* Or whatever the subject may be.

A COURSE.

I.—English, 1st Pass Paper ...	Poetry.
„ 2nd „ „ ...	Prose.
„ 1st Honour Paper ...	Poetry, Pass Course.
„ 2nd „ „ ...	Prose, Pass Course.
„ 3rd „ „ ...	Poetry and Prose, Honour texts.
„ 4th „ „ ...	History of the English Language and Literature and Essay.
II.—Philosophy, 1st Pass Paper ...	Psychology.
„ 2nd „ „ ...	Ethics.
„ 1st Honour paper ...	Psychology.
„ 2nd „ „ ...	Ethics.
„ 3rd „ „ ...	History of Philosophy.
„ 4th „ „ ...	Natural Theology or Pure Logic.
III.—Second Language, *e. g.*—	
Sanskrit, 1st Pass Paper ...	Poetry.
„ 2nd „ „ ...	Prose.
„ 1st Honour Paper ...	Poetry.
„ 2nd „ „ ...	Prose.
„ 3rd „ „ ...	Poetry and Prose.
„ 4th „ „ ...	Comparative Philology.
IV.—History and Political Economy,	
„ 1st Pass Paper ...	History.
„ 2nd „ „ ...	History and Political Economy.
„ 1st Honour Paper ...	History of England.
„ 2nd „ „ ...	Political Economy.
„ 3rd „ „ ...	History of Greece and Romo.
„ 4th „ „ ...	History of India.
V.—Mathematics as in the B Course.	

B COURSE.

I.—English as in the A Course.	
II.—Mathematics, 1st Pass Paper ...	Statics and Dynamics.
„ 2nd „ „ ...	Dynamics and Hydrostatics.
„ 1st Honour Paper	Statics and Dynamics.
„ 2nd „ „	Dynamics and Hydrostatics.
„ 3rd „ „	Analytical Geometry.
„ 4th „ „	Differential and Integral Calculus.
III.—Physics and the Elements of Chemistry, 1st Pass Paper .	Elements of Chemistry and Physics.
„ „ 2nd „ „ ...	Physics.
IV.—Chemistry and the Elements of Physics, 1st Pass paper ...	Elements of Physics and Chemistry
, 2nd „ „ ...	Chemistry.

Physics & Chemistry,	1st Honour Paper	Physics.
,, ,,	2nd ,, ,,	Physics and Doctrine of Scientific Method.
,, ,,	3rd ,, ,,	Chemistry.
,, ,,	4th ,, ,,	Chemistry and Doctrine of Scientific Method.
V.—Biology,	1st Pass Paper ...	Physiology.
,,	2nd ,, ,, ...	Botany *or* Zoology.
,,	1st Honour Paper ...	Physiology.
,,	2nd ,, ,, ...	Botany and Doctrine of Scientific Method.
,,	3rd ,, ,, ...	Zoology and Doctrine of Scientific Method.
,,	4th ,, ,, ...	Zoology.
VI.—Geology,	1st Pass Paper ...	Geology.
,,	2nd ,, ,, ...	Physical Geography or Mineralogy.
,,	1st Honour Paper ...	Geology.
,,	2nd ,, ,, ...	Mineralogy and Physical Geography.
,,	3rd ,, ,, ...	Geology and Doctrine of Scientific Method.
,,	4th ,, ,, ...	Palæontology and Doctrine of Scientific Method.

6. The same number of marks, *viz.*, 100, shall be given for each paper. In order to pass in the Pass course in any subject, a candidate must obtain 30 per cent. of the marks allotted to it.

In order to obtain Honours in the First Division in any subject, a candidate must obtain 60 per cent. of the marks ; and in order to obtain Honours in the Second Division in any subject, a candidate must obtain 40 per cent. of the marks allotted to it.

In order to pass in an Honour subject a candidate must obtain 25 per cent. of the marks allotted to it.

If a candidate obtains Honours in any subject, no minimum aggregate shall be required ; but if a candidate does not obtain Honours in any subject, he must, in order to pass, obtain 36 per cent. of the marks in the aggregate ; and if he has taken up an Honour subject, 25 per cent. of the marks obtained in that subject shall be considered equivalent to 30 per cent. and 200 shall be regarded as the maximum number of marks in that subject.

(4) M. A. EXAMINATION.

1. The examination shall be held in the month of November in the following order :—

Monday,	10	A.M. to	3	P.M.,	1st Paper.
Tuesday	,,	,,	,,	,,	2nd ,,
Wednesday	,,	,,	,,	,,	3rd ,,
Thursday	,,	,,	,,	,,	4th ,,
Friday	,,	,,	,,	,,	5th ,,
Saturday	,,	,,	,,	,,	6th ,,

2. One hundred marks shall be allotted to each paper in all branches of the M. A. Examination and a practical examination in

Natural and Physical Science shall be considered equivalent to one paper.

3. In subjects marked A and D in paragraph 9 of the M. A. Regulations, three papers shall be set and three days' Practical Examination held; and in subjects marked B, C, E, and F, four papers shall be given and two days' Practical Examination held.

4. In order to pass the M. A. Examination in Languages, History or Mental and Moral Philosophy, a candidate must obtain 30 per cent. of the marks in each paper with 40 per cent. in the aggregate for a third class; 48 per cent. for a second class, and 60 per cent. for a first class; and in order to pass the M.A. Examination in Mathematics or Natural and Physical Science, a candidate must obtain 33 per cent. in the aggregate for a third class, 45 per cent. for a second class, and 60 per cent. for a first class without any minimum percentage in each paper.

(ii) LAW.

B. L. Examination.

1. The Examination shall be held in the month of March in the following order :—

	From 10 A M. to 1 P.M.
Monday ...	Jurisprudence.
Tuesday ...	Real Property Indian Succession Act, &c.
Wednesday ...	Law of Contracts and Torts.
Thursday ..	Criminal Law and Criminal Procedure.
Friday ...	Civil Procedure, Evidence, and Limitation.
Saturday ...	Hindu and Mahomedan Law.

2. 100 marks are allotted to each paper. In order to pass the examination a candidate must obtained 33 per cent. in each paper with 300 marks in the aggregate for a second class and 400 for a first.

3. Examiners are requested to write in the margin opposite to each question the maximum number of marks they intend to assign to it.

4. The papers set should be such as could be reasonably expected to be answered within the time allotted.

5. The questions in each subject should be fairly distributed over the whole course in that subject.

6. The papers are to be delivered by the Examiner either in person to the Registrar or sent to him in a *sealed* double cover on or before the ——— ——.

7. Examiners are required to be present during the examination.

8. Rolls containing the names of the candidates will be supplied to the Examiners, who shall enter in them the marks awarded for the answer to each question, as well as the total marks.

9. All marks are to be sent in on or before the 3rd Saturday after the end of the examination.

10. The Answer Papers of the candidates, after they have been examined, are to be returned to the Registrar.

11. Examiners are required to keep the result as well as the marks awarded to candidates STRICTLY SECRET. The special attention of examiners is called to this rule.

(iii) MEDICINE.

First and Second L. M. S. Examinations.

(1.) The Examinations shall be held in the following order: —

	First L. M. S. Examination.	Second L. M. S. Examination.
Monday, 10 A.M.	Chemistry.	Medical Jurisprudence.
Tuesday, ,, ,, ...	Physiology.	Medicine.
Wednesday, ,, ,, ...	Anatomy.	Surgery.
Thursday, ,, ,, ...	Materia Medica.	Midwifery.
Friday, ,, ,, ...	Botany.	Pathology.
Saturday, ,, ,, ...		Hygiene.

(2.) The full marks for each subject and the minimum marks required for passing the Examination shall be as follows:—

In the First L. M. S. Examination.

In Anatomy	full marks	1000	passing marks	500
,, Materia Medica	,,	1000	,,	500
,, Physiology	,,	1000	,,	500
,, Chemistry	,,	600	,,	240
,, Botany	,,	600	,,	200

In the Second L. M. S. Examination.

In Medicine	full marks	1000	passing marks	500
,, Surgery	,,	1000	,,	500
,, Midwifery	,,	1000	,,	500
,, Pathology	full marks	600	passing marks	210
,, Hygiene	,,	600	,,	210
,, Medical Jurisprudence	,,	600	,,	210

(3.) In those subjects in which there is a practical as well as written Examination, no candidate will be allowed to pass unless he shall obtain at least one half of the marks allotted to the practical work.

(4.) Examiners are requested to place opposite each question in their papers the full number of marks assigned to it; and in subjects such as Medicine and Surgery wherein the examination is written, oral, practical and clinical, candidates should be informed what is the maximum of marks obtainable under each head.

(5.) The papers should be delivered by the Examiner either in person to the Registrar or sent to him in a *sealed double* cover on or before the ————.

(6.) The questions asked should be such as can reasonably be

answered within the time allotted and should be fairly distributed over the whole subject of examination.

(7.) Examiners are required to be present during the examination and are expected to keep the marks awarded and the result of the examination STRICTLY SECRET.

(8.) In subjects in which there is an oral, clinical or practical examination, Examiners will be good enough to intimate to the Registrar on or soon after the day of the written examination when and where such are to be held.

(9.) Rolls in which the marks awarded are to be entered in the Examiner's handwriting will be supplied by the Registrar on the day of examination and the answer papers duly marked should be returned to the Registrar along with the completed rolls.

(10.) These rolls should be submitted before the ————.

(11.) Examiners will be good enough to retain a duplicate of the roll and bring it with them to the final meeting of Examiners for the purpose of checking the marks.

First and Second M. B. Examinations.

(1.) The Examinations shall be held in the following order :—

	First M. B. Examination.	Second M. B. Examination.
Monday, 10 A.M. ...	Chemistry.	Medical Jurisprudence.
Tuesday, ,, ,, ...	Physiology.	Medicine.
Wednesday,,, ,, ...	Anatomy.	Surgery.
Thursday, ,, ,, ...	Materia Medica.	Midwifery.
Friday, ,, ,, ...	Botany.	Pathology.
Saturday, ,, ,, ...	Comparative Anatomy & Zoology.	Hygiene.

(2.) The full marks for each subject and the minimum marks required for passing the Examination shall be as follows :—

In the First M. B. Examination.

In Anatomy	full marks	1000	passing marks	500
,, Materia Medica	,,	1000	,,	500
,, Physiology	,,	1000	,,	500
,, Chemistry	,,	600	,,	240
,, Botany	,,	600	,,	200
,, Comp. Anatomy and Zoology	,,	600	,,	200

In the Second M. B. Examination.

In Medicine	full marks	1000	passing marks	500
,, Surgery	,,	1000	,,	500
,, Midwifery	,,	1000	,,	500
,, Pathology	,,	600	,,	210
,, Hygiene	,,	600	,,	210
,, Medical Jurisprudence	,,	600	,,	210

(3.) In those subjects in which there is a practical as well as a written examination, no candidate will be allowed to pass unless he

shall obtain at least one half of the marks allotted to the practical work. In order to pass the First M. B. and Second M. B. Examinations, a candidate must obtain not less than 50 per cent. of the marks in the aggregate.

(4.) Examiners are requested to place opposite each question in their papers the full number of marks assigned to it, and in subjects such as Medicine and Surgery wherein the examination is written, oral, practical and clinical, candidates should be informed what is the maximum of marks obtainable under each head.

(5.) The papers should either be delivered by the Examiner in person to the Registrar or sent to him in a *sealed double cover* on or before the ——————.

(6.) The questions asked should be such as can reasonably be answered within the time allotted and should be fairly distributed over the whole subject of examination.

(7.) Examiners are required to be present during the examination in the subjects for which they have been specially appointed and they are expected to keep the marks awarded to candidates STRICTLY SECRET.

(8.) In subjects in which there is an oral, clinical or practical examination, Examiners will be good enough to intimate to the Registrar on or soon after the day of the written examination when and where such are to be held.

(9.) Rolls in which the marks awarded are to be entered in the Examiner's handwriting will be supplied by the Registrar on the day of examination, and the answer papers duly marked should be returned to the Registrar along with the completed rolls.

(10.) These rolls should be submitted before the ——————.

(11.) The Examiners will be good enough to retain a duplicate of the roll and bring it with them to the final meeting of Examiners for the purpose of checking the marks.

(iv) ENGINEERING.

F. E. Examination.

(1.) The Examination shall be held in the first week of May in the following order:—

		From 10 A.M. to 1 P.M.
Monday ...	May	Arithmetic and Algebra.
Tuesday ...	,,	Plane Geometry and Geometrical Conics.
Wednesday ...	,,	Trigonometry and Mensuration.
Thursday ...	,,	Statics and Dynamics.
Friday ...	,,	Analytical Geometry.
Saturday ...	,,	Geodesy.
Monday ...	,,	Materials of Construction.
Tuesday ...	,,	Chemistry.
Wednesday ...	,,	Light and Heat.
Thursday ...	,,	Electricity, Magnetism and Telegraphy.
Friday ...	,,	Drawing.

2. The following maximum marks shall be allotted to each paper and subject:—

I. Mathematics	Arithmetic and Algebra	400	
	Plane Geometry and Geometrical Conics	400	
	Trigonometry and Mensuration ...	400	
	Statics and Dynamics	400	
	Analytical Geometry	400	
			2,000
II. Materials of Construction			400
III. Natural and Experimental Science ...	Chemistry	200	
	Light and Heat	200	
	Electricity, Magnetism and the Elements of Telegraphy	200	
			600
IV. Drawing ...	Practical	300	
	Questions	200	
			500
V. Geodesy ...	Practical	300	
	Questions	200	
			500
	Grand Total ...		4,000

3. The pass marks for the First Examination in Engineering shall be one-third in each subject and half of the aggregate for a Second Class and two-thirds for a First.

4. Examiners are requested to write in the margin opposite to each question the maximum number of marks they intend to assign to it.

5. The papers should be delivered by the Examiners in person to the Registrar or sent in a *sealed* double cover on or before the .....

6. Examiners are required to be present during the examination.

7. Rolls containing the names of the candidates will be supplied to the Examiners, who are to enter in them the marks awarded for the answer to each question, as well as the total marks.

8. All marks are to be sent in on or before the 3rd Saturday after the end of the examination.

9. The Answer Papers of the candidates, after they have been examined, are to be returned to the Registrar.

10. Examiners are required to keep the result as well as the marks awarded to candidates STRICTLY SECRET. The special attention of Examiners is called to this rule.

L. E. and B. E. Examinations.

1. The Examinations shall be held in the first week of July in the following order:—

		From 10 A.M. to 1 P.M.
Monday ...	July	Differential Calculus.
Tuesday ...	,,	Hydrostatics.
Wednesday ...	,,	Geology.
Thursday ...	,,	Mineralogy and Metallurgy.
Friday ...	,,	Details of Construction.
Saturday ...	,,	Roads and Railways.
Monday ...	,,	Hydraulic Engineering.
Tuesday ...	,,	Applied Mechanics.
Wednesday ...	,,	Mechanism and Steam Engine.
Thursday ...	,,	Engineering and Architectural Drawing.
Friday ...	,,	Optional Subjects.
Saturday ...	,,	Optional Subjects.

2. The following maximum marks shall be given for the compulsory subjects of the L. E. and B. E. Examinations, Branch A.

I.	Mathematics ...	Differential and Integral Calculus	300	
		Hydrostatics	300	
			——	600
II.	Natural Science ...	Geology	300	
		Mineralogy and Metallurgy	300	
			——	600
III.	Engineering Construction and Drawing ...	Details of Construction ...	400	
		Roads and Railways ...	300	
		Hydraulic Engineering ...	400	
		Applied Mechanics ...	300	
		Mechanism and Steam Engine	300	
		Attested designs for an Engineering work ...	600	
		Practical Drawing ...	300	
		Questions in Drawing ...	200	
			——	2,800
		Grand Total ...		4,000

3. In order to pass the L. E. and B. E. Examinations in the second division a candidate must obtain one-third of the total number of marks given for each group of the compulsory subjects (Mathematics, Natural Science and Engineering Construction and Drawing) and one-half of the aggregate, and in order to pass in the first division a candidate must obtain one-third of the marks for each group and two-thirds of the aggregate.

2. The following marks shall be given for the optional subjects:—

I.	Mathematics.	
	Pure Mathematics	150
	Mixed Mathematics	200
II.	Natural Science.	
	Chemistry	150
	Physics	150
III.	Engineering Construction.	
	Materials of Construction	200
IV.	Geodesy	150
	Total ...	1,000

3. A candidate who has passed in the compulsory subjects will be allowed to have the marks which he may obtain in any of the optional subjects added to his aggregate marks in the compulsory subjects, provided that he secures not less than one-third of the marks for the optional subject or subjects he has taken up.

4. Examiners are requested to write in the margin opposite to each question the maximum number of marks they intend to assign to it.

5. The papers should be delivered by the Examiners in person to the Registrar or sent in a *sealed* double cover on or before the ...

6. Examiners are required to be present during the examination.

7. Rolls containing the names of the candidates will be supplied to the Examiners, who are to enter in them the marks awarded for the answer to each question, as well as the total marks.

8. All marks are to be sent in on or before the 3rd Saturday after the end of the examination.

9. The Answer Papers of the candidates, after they have been examined, are to be returned to the Registrar.

10. Examiners are required to keep the result as well as the marks awarded to candidates STRICTLY SECRET. The special attention of Examiners is called to this rule.

APPENDIX TO SECTION VIII.

SCALE OF REMUNERATION TO EXAMINERS.

ENTRANCE EXAMINATION.

		Rate of setting an examination paper.	Rate of examining an answer paper.
Setting an Examination paper	Rs.	25 0 0	
Examining an answer-paper	...	.....	0 12 0
Moderating an Examination paper (to be paid to each Moderator) ...	...	.....	12 8 0

	Rate of setting an examination paper.	Rate of examining an answer paper.
Preparing instructions to be issued to Junior Examiners as required by rule 5 (*e*) (to be paid to each of the Senior Examiners)	50 0 0	
Translating 2nd English paper ...	25 0 0	
Consultation fee; (for the consultation required by Rule 6: to be paid only to the Senior Examiner deputed to superintend the work of the Entrance Examiners)	200 0 0	
Fee for totalising the results: (to be paid to the Senior Examiner deputed under rule 6)	100 0 0	
For re-examining an answer paper ...	.....	1 0 0
FIRST ARTS.		
Setting a paper	40 0 0	
Examining a paper in each subject ...	.....	1 0 0
Moderating an Examination paper (to be paid to each Moderator)	20 0 0	
B. A.		
Setting a Pass paper	60 0 0	
Ditto an Honour paper	80 0 0	
Examining a Pass paper	.....	1 4 0
Examining an Honour paper ...	.....	2 0 0
M. A. AND HONOURS IN LAW.		
Setting a paper	100 0 0	
Examining a paper	.....	2 8 0
PREMCHAND.		
Setting a paper	100 0 0	
Examining a paper	.....	2 8 0
B. L.		
Setting a paper	80 0 0	
Examining a paper	.....	2 8 0
FIRST L. M. S.		
Setting a paper	50 0 0	
Oral Examination	.....	5 0 0
Practical Examination	.....	5 0 0
Examining a paper	.....	2 0 0
SECOND L. M. S.		
Setting a paper	70 0 0	
Oral Examination	.....	5 0 0
Practical Examination	.....	5 0 0
Examining a paper	.....	2 0 0

	Rate of setting an examination paper.	Rate of examining an answer paper.
FIRST M. B.		
Setting a paper	60 0 0	
Oral Examination	.....	5 0 0
Practical Examination	.....	5 0 0
Examining a paper	.....	2 0 0
SECOND M. B.		
Setting a paper	80 0 0	
Oral Examination	.....	5 0 0
Practical Examination	.....	5 0 0
Examining a paper	.....	3 0 0
M. D. AND HONOURS IN MEDICINE.		
Setting a paper	100 0 0	
Oral Examination	.....	5 0 0
Practical Examination	.....	5 0 0
Examining a paper	.....	5 0 0
F. E.		
Setting a paper	60 0 0	
Examining a paper	.....	1 8 0
L. E. AND B. E.		
Setting a paper	80 0 0	
Examining a paper	.....	2 8 0

In no case shall a lower fee than Rs. 5 be paid to any gentleman for taking part in any examination of the University.

ENTRANCE EXAMINATION, 1890.

ENGLISH.

TO BE READ.

Prose.

Selections from "The Book of Golden Deeds." ... What is a Golden Deed? The Two Friends of Syracuse. The Devotion of the Decii. Regulus. The Brave Brethren of Judah. The Shepherd Girl of Nanterre. The Battle of the Blackwater. The Keys of Calais. The Battle of Sempach. The Constant Prince. Sir Thomas More's Daughter. Fort St. Elmo. The Voluntary Convict. The Vendéens. The Petitioners for Pardon. The Mad Dog. The Loss of the Magpie Schooner. The Fever at Osmotherly. The Chieftainess and the Volcano. Discipline.

Poetry.

Selection from Palgrave's Children's (or Student's) Treasury of English Song. First Part — The Pet Lamb. The Last Charge of the French at Waterloo. The Soldier's Dream. Helvellyn. Contentment. The Rainbow. To the Cuckoo. The Loss of the Birkenhead. Flowers without Fruit.

TO BE COMMITTED TO MEMORY.

The Soldier's Dream.
Helvellyn.
The Rainbow.
To the Cuckoo.
Flowers without Fruit.

Two papers only to be set in English. The First paper to contain questions on the text-books and questions on grammar arising therefrom, the second paper to contain passages in a vernacular as defined in paragraph 6 of the Regulations for the Entrance examination, for translation into English, together with question on English composition. In the case of students whose vernacular is English, a special paper will be set in which simple essays or letters or other original compositions will replace the passages for translation into English.

GREEK.

Xenophon. ... ... Anabasis, Books III and IV.

LATIN.

Easy Selections from Ovid by Herbert Wilkinson (Macmillan and Co.).

Cæsar. ... ... De Bello Gallico, Books IV and V.

One paper to be set in this subject with questions on history, parsing, and geography arising therefrom, and easy passages from authors not prescribed to be translated into English; and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

GERMAN.

Hauff. ... ... Die Karavane.

One paper to be set on the text-book and one paper on elementary grammar and composition.

FRENCH.

X. De Maistre. ... ... La Jeune Sibérienne et le Lépreux de la cité D'Aoste.

One paper to be set on the text-book; and one paper on elementary grammar and composition.

HEBREW.

The Book of Genesis.

Sanskrit.

*Calcutta University Selections (1887).

Sanskrit Grammar.

The following books are recommended as text-books for Sanskrit Grammar:—

Vidyáságar. ...	... Vyákarana Kaumudi.
Rajkrishna Banerjee.	... English Translation of Vidyáságar's Upakramanika.
Nilmani Mukerjee.	... Laghumanjari or the Elements of Sanskrit Grammar, in English.
Herambanath Tatvaratna.	... Vyákarana Sangraha.

Arabic.

Sullam-ul-Adab. ...	... Edited by Colonel Holroyd.

Persian.

†Selections by Maulavi Kabir-ud-din Ahmad, Khán Bahadur.

Bengali.

Selections by Babu Nilmani Mukerjea.

Urdu.

†Revised Selections by Maulavi Kabir-ud-din Ahmad, Khán Bahadur. (150 pages.)

Hindi.

Bireswar Chakravarti.	... Sahitya Sangraha.
Rajniti. ...	... The last two chapters.

Uriya.

Prabandhamálá. ...	... (115 pages) by M. S. Rao.
Rámáyan. ...	... Ayodhyá-kánda (149 pages) by Fakir Mohan Senápáti.

Armenian.

History of Armenia.	... Books I—III.

Pali.

Pali Miscellany, by Professor Trenckner (28 pages of text).
Selections from the Jatakas (Professor Fausböll's edition), the Apannakajataka (36 pages of text).

Burmese.

Zeneka.

Dhamma Pada-ga-hta.	... Selections (Rangoon Mission Press 1873).

Tamil.

Poetry.

Tamil Poetical Anthology, No. II, page 15 to end.

* Published by Messrs. Thacker, Spiuk & Co.
† Urdu Guide Press.

Prose.

Panchatantra ... ... Parts I, II, and III.

One paper to be set on the text-books in each of the Oriental langnages (including questions on grammar and idiom, and easy sentences to be translated into the other language); and one paper containing (i) simple passages in English to be translated into one of the Vernaculars of India* recognised by the Senate (the passages being taken from a newspaper or other current literature of the day), and (ii) a subject for original composition in one of the Vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

HISTORY.

W. W. Hunter. ... ... Brief History of the Indian People.

Gardiner. ... ... Outline of English History.

Or

Miss Edith Thompson. ... History of England, being Vol. II. of the Historical course for Schools, Edited by E. A. Freeman, D. C. L.

GENERAL AND PHYSICAL GEOGRAPHY.

Clarke. ... ... Geographical Reader and Companion to the Atlas.

Huxley. ... ... Introductory Primer, Arts. 12—55.

Geikie. ... ... Physical Geography Primer.

DRAWING.

Whitehall Drawing Copybook, Nos. 1, 2, 3, 6, and 9, Freehand.

ENTRANCE EXAMINATION, 1891.

ENGLISH.

TO BE READ.

Prose.

†English Selections appointed by the Syndicate.

The Battle of Bannockburn.
The Battle of Killiecrankie.
Escape of Prince Charles.
Death of Sir Philip Sidney.
Battle of Sedgemoor.
Isaac Newton.
Life of the Rev. Robert Walker.
Life of Captain James Cook.
Life of King Alfred.
Life of Heyne.

* The vernaculars recognised by the Senate are the following:—Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Gujarathi, Khasai and Tamil.

† Published by Messrs. Thacker, Spink & Co.

History of the Abolition of the Slave-trade, by Granville Sharp, Clarkson, and Buxton.
Anecdotes of Lord Exmouth.
Anecdotes of Lord Collingwood.
Account of Howard, the Philanthropist.
Anecdotes showing the humanity of sailors.
Account of Fenelon.
Account of Mr. Mompesson.
Self-Control.
The Student—His Health.

Poetry.

Epitaph on a Hare.
The Dog and the Water-Lily.
Alexander Selkirk.
Ye Mariners of England.
Alice Fell ; or, Poverty.
Lucy Gray ; or, Solitude.
Casabianca.
A Psalm of Life.

TO BE COMMITTED TO MEMORY.

Epitaph on a Hare.
Alexander Selkirk.
Casabianca.
A Psalm of Life.

Two papers to be set in English. The first paper to contain questions on the text-books and questions on grammar arising therefrom ; the second paper to contain passages in a vernacular as defined in paragraph 6 of the Regulations for the Entrance Examination, for translation into English, together with questions on English composition. In the case of students whose vernacular is English, a special paper will be set in which simple essays or letters or other original compositions will replace the passages for translation into English.

GREEK.

Xenophon. ... ... Anabasis, Books III and IV.

LATIN.

Easy Selections from Ovid by Herbert Wilkinson (Macmillan and Co.).

Cornelius Nepos. ... ... Lives : the following—
Miltiades.
Themistocles.
Aristides.
Lysander.
Alcibiades.
Thrasybulus.
Epaminondas.
Agesilaus.
Eumenes.
Hamilcar.
Hannibal.
Atticus.

One paper to be set in this subject with questions on history, parsing, and Geography arising therefrom, and easy passages from authors not prescribed to be translated into English ; and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

GERMAN.

Hauff. ... ... Die Karavane.

One paper to be set on the text-book and one paper on elementary grammar and composition.

FRENCH.

Emile Souvestre. ... ... Un Philosophe sous les Toits.

One paper to be set on the text-book and one paper on elementary grammar and composition.

HEBREW.

The Book of Genesis

SANSKRIT.

*Calcutta University Selections for 1891. Edited by Babu Krishnakamal Bhattacharyya, B. L., Mahamahopadhyay Mahesachandra Nyayaratna, C.I.E. and Babu Nilmani Mukerjee, M.A., B.L.

ARABIC.

Sullam-ul-Adab, edited by Colonel Holroyd.

PERSIAN.

†Selections by Maulavi Kabir-ud-din Ahmed, Khán Bahadúr.

BENGALI.

*Calcutta University Selections for 1891. Edited by Babu Saradacharan Mitra, M. A., B. L.

URDU.

†Revised Selections by Maulavi Kabir-ud-din Ahmed, Khán Bahadúr. (150 pages).

HINDI.

Bireswar Chakravarti. ... Sahitya Sangraha.
Rajniti. ... ... The last two chapters.

URIYA.

Prabandhamálá. (115 pages), by M. S. Rao.
Rámáyan—Ayodhyá-kánda. (189 pages), by Fakir Mohan Senápati.

ARMENIAN.

History of Armenia, Books I—III.

* Published by Messrs. Thacker, Spink & Co.
† Urdu Guide Press.

Pali.

Pali Miscellany, by Professor Trenckner. (28 pages of text.)
Selections from the Jatakas (Professor Fausbölls's edition), the Apannakajataka (36 pages of text).

Burmese.

Zeneka.
Dhamma Pada-ga-hta Selections (Rangoon Mission Press, 1873).

Tamil.

Poetry.

Tamil Poetical Anthology, No. II, page 15 to end.

Prose.

Panchatantra ... ... Parts I, II, and III.

One paper to be set on the text-books in each of the Oriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other language); and one paper containing (i) simple passages in English to be translated into one of the vernaculars of India* recognised by the Senate, (the passages being taken from a newspaper or other current literature of the day); and (ii) a subject for original composition in one of the vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

History.

W. W. Hunter. ... ... Brief History of the Indian People.
Gardiner. ... ... Outline of English History.

Or

Miss Edith Thompson. ... History of England, being Vol. II of the Historical Course for Schools. Edited by E. A. Freeman. D.C.L.

General and Physical Geography.

Clarke. ... ... Class Book of Geography, omitting (*a*) all the paragraphs headed "Communications," (*b*) all the paragraphs headed "Historic Sketch"
Huxley. ... ... Introductory Primer, Arts. 12—55.
Geikie. ... ... Physical Geography Primer.

Drawing.

Whitehall Drawing Copybook, Nos. 1, 2, 3, 6, and 9, Freehand.

* The vernaculars recognised by the Senate are the following: Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Guzarathi, Khasai and Tamil.

ENTRANCE EXAMINATION, 1892.

Greek.

Xenophon. ... ... Anabasis, Books I and II.

Latin.

Ovid. ... ... Stories from the Metamorphoses ('Elementary Classics Series.')

Sallust ... ... Bellum Catilinarium.

One paper to be set in this subject with questions on history, parsing, and geography arising therefrom, and easy passages from authors not prescribed to be translated into English; and one paper containing questions in Latin Grammar with simple and easy sentences of English to be translated into Latin.

German.

Hauff. ... ... Die Karavane.

One paper to be set on the text-book and one paper on elementary grammar and composition.

French.

De Maistre. ... ... Voyage Autour de ma Chambre.

One paper to be set on the text-book and one paper on elementary grammar and composition.

Hebrew.

The Book of Genesis.

Sanskrit.

*Calcutta University Selections for 1891. Edited by Babu Krishnakamal Bhattacharyya, B.L., Mahamahopadhyay Maheschandra Nyayaratna, C.I.E. and Babu Nilmani Mukerjee, M.A., B.L.

The following books or any others covering similar ground are recommended as text-books in Sanskrit Grammar:—

Vidyasagar. ... ... Vyákarana Kaumudi,
or
Vidyáságar. ... ... Upakramanikā, as translated by Rajkrishna Banerjee, 12th Edition.
or
Nilmani Mukerjee. ... Laghumanjari,
or
Herambanath Tattvaratna. ... Vyákarana Sangraha,
or
Kalikumar Sarma. ... Vyákaranádarsa.

Arabic.

Sullam-ul-Adab, edited by Colonel Holroyd.

* Thacker, Spink & Co.

PERSIAN.

Selections by Maulavi Ahmad.

BENGALI.

Selections for 1891 by Babu Saradacharan Mitra, M. A., B. L.; omitting the article Mánavatattva, pp. 23—28.

URDU.

Revised Selections by Maulavi Kabir-ud din Ahmed, Khán Bahadúr. (150 pages.)

HINDI.

Bireswar Chakravarti. ... Sahitya Sangraha.
Rajníti. ... ... The last two Chapters.

URIYA.

Prabandhamála (115 pages), by M. S. Ráo.
Rámáyan—Ayodhyá-kánda (149 pages), by Fakir Mohan Senápati.

ARMENIAN.

History of Armenia, Books I-III.

PALI.

Pali Miscellany, by Professor Trenckner (28 pages of text).
Selections from the Játakas (Professor Fausböll's Edition), the Apannakajátaka (36 pages of text).

BURMESE.

Zeneka.
Dhamma Pada-ga-hta Selections (Rangoon Missíon Press, 1873).

TAMIL.

Poetry.

Tamil Poetical Anthology, No. II, page 15 to end.

Prose.

Panchatantra. ... ... Parts I, II, and III.

One paper to be set on the text-books in each of the Oriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other language); and one paper containing (i) simple passages in English to be translated into one of the vernaculars of India* recognised by the Senate (the passages being taken from a newspaper or other current literature of the day), and (*ii*) a subject for original composition in one of the vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

* The vernaculars recognised by the Senate are the following: Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Guzrathi, Khasia, and Tamil.

History.

W. W. Hunter. ...	... Brief History of the Indian People.
Gardiner ...	... Outline of English History.
	or
Miss Edith Thomson.	... History of England, being Vol. II of the Historical Course for Schools. Edited by E. A. Freeman, D.C.L.

General and Physical Geography.

Clarke. ...	... Class Book of Geography, omitting (*a*) all the paragraphs headed "Communications," (*b*) all the paragraphs headed "Historic Sketch."
Huxley. ...	... Introductory Primer, Arts. 12-55 (both inclusive).
Geikie. ...	... Physical Geography Primer.

Mathematics.

Euclid. ...	... Elements of Geometry edited by Hall & Stevens, or any other edition covering the same ground.

Drawing.*

Whitehall Drawing Copybook, Nos. 1, 2, 3, 6, and 9, Freehand.

FIRST EXAMINATION IN ARTS, 1890.

English.

Scott. ...	... Marmion (omitting the 2nd canto).
Goldsmith. ...	... The Deserted Village.
Green. ...	... Readings from English History, Part III.
Milton. ...	... Paradise Lost, Book I.
Sir Alexander Grant.	... Xenophon (Ancient Classics for English Readers).
Helps. ...	... Essays written in the intervals of Business, and an Essay on Organization in Daily Life.

Some subject for original composition to be set in one of the papers.

Greek.

Herodotus. ...	... Book IV.
Euripides. ...	... Hecuba.

* See note to page 118.

Latin.

Virgil. ... ... Æneid, Lib. VI.
Cicero. ... ... Pro Archia, Pro Milone.

With passages of Latin authors not prescribed beforehand to be translated into English.

Hebrew.

Genesis.
Ruth.
Psalms I—XLI.

Sanskrit.

Dandin. ... ... Daśakumáracharita, Selections from, by Girísachandra Vidyáratna.
Kalidása. ... ... Raghuvansa, Cantos I—IV.

Arabic.

Selections by Colonel H. S. Jarrett.

Persian.

*Selections by Maulavi Kabir-ud-din Ahmad, Khán Bahadúr.

Armenian.

Prose.

I. Eghishe's History of the Wars of the Vardons (fifth century), Parts I, V, VI, and last ten pages of the Supplement.
II. A course of Reading in classical Armenian, for advanced students by Elisha. (Selections from Ancient and Modern Classical Authors.)

Poetry.

1. Joseph declaring himself to his brothers, pages 117—121.
2. The Mother and Daughter, pages 191—194.
3. The Shepherd and Shepherdess, pages 212—216.

Pali.

Játakas (Fausböll's edition); Vaggo I—IV, pages 95—234.
Dhammapada (Fausböll's edition); the first Bhanavaram, pages 1—35.

Bengali Subjects for Female Candidates.

Sivanáth Sástri. ... ... Nirbásiterviláp.
Akshay Kumar Dutt. ... Dharmaníti.
Hemchandra Banerjee. ... Bhárat Bhikshá.

French for Female Candidates.

De Sevigné (Madame). ... Selections from the correspondence of, edited by Gustave Masson (Clarendon Press).
Voltaire. ... ... Mérope, edited by George Saintsbury (Clarendon Press).

* Urdu Guide Press.

ELEMENTARY PHYSICS.

Ganot.	...	Popular Natural Philosophy, 4th Edition. Book I, omitting articles 12, 13, and 62-75; Book II, omitting articles 107-110; Book III, omitting articles 124-131. Book V, omitting articles 240-242; 252; 258-262; 268-271; 273-277; 279; 282-287; 293-298. Book VI, omitting articles 370-372; 374, 377, 378, 381-393, 396, 397. Book VII, omitting articles 407-409. Book VIII, omitting articles 502-508.
Balfour Stewart. ...	...	Primer of Physics.

SUBJECTS IN BOTANY FOR FEMALE CANDIDATES.

Oliver's First Book of Indian Botany; the whole of Part I and Chapter I of Part II, *viz.*, the Elements of Morphology and Physiology of flowering plants, the principles of their natural classification, and the diagnosis and detailed accounts of the following six natural orders:—

1. Malvaceæ.
2. Leguminosæ.
3. Cucurbitaceæ.
4. Urticaceæ.
5. Aroideæ.
6. Gramineæ.

LOGIC.

P. K. Ray.	...	... Text-Book of Deductive Logic, 3rd Edition, omitting Chapter II of Part II, Chapter IX of Part III, and the Appendix.

HISTORY.

Smith.	...	... Smaller History of Rome.
Fyffe.	...	... Primer of the History of Greece.

MATHEMATICS.

Wilson.	...	... Elementary Geometry (edition 1881), Books I—V, omitting Theorems 1 to 12 of Section I of Book IV.
Wilson.	...	... Conic Sections, Chapters I and II and the first two theorems of Chapter III.

FIRST EXAMINATION IN ARTS, 1891.

ENGLISH.

Milton.	...	... Paradise Lost, Book I.
Sir Alexander Grant.		... Xenophon (Ancient Classics for English Readers).
Helps.	...	... Essays written in the intervals of Business (omitting the Essay on organization).

Thomson.	...	... Seasons—Winter.
Tennyson.	...	... Morte d'Arthur, Dora, Ulysses.
Wordsworth.	...	... Excursion, Book I: The Wanderer.
Macaulay.	...	... Essay on Clive.
Green.	...	... Readings from English History, Part I.

Some subject for original composition to be set in one of the papers.

GREEK.

Herodotus.	...	... Book IV.
Euripides.	...	... Hecuba.

LATIN.

Virgil.	...	... Æneid, Book VI.
Livy.	...	... Book XXI.

With passages of Latin authors, not prescribed beforehand, to be translated into English.

HEBREW.

Genesis.
Ruth.
Psalms I—XLI.

SANSKRIT.

Dandin.	...	... Daśakumáracharita, Selections from, by Girisachandra Vidyáratna, omitting Purva Pithiká.
Kalidása.	...	... Raghuvansa, Cantos I—V.

ARABIC.

Selections by Colonel H. S. Jarrett.

PERSIAN.

*Selections by Maulavi Kabir-ud-dín Ahmed, Khán Bahádúr.

ARMENIAN.

Prose.

I. Eghishe's History of the Wars of the Vardons (fifth century) Parts I, V, VI, and last ten pages of the Supplement.

II. A course of Reading in classical Armenian for advanced students by Elisha. (Selections from Ancient and modern classical authors.)

Poetry.

1. Joseph declaring himself to his brothers, pages 117—121.
2. The Mother and Daughter, pages 191—194.
3. The Shepherd and Shepherdess, pages 212—216.

* Urdu Guide Press.

Pali.

Játakas (Fausböll's edition); Vaggo I—IV, pages 95—234.
Dhammapada (Fausböll's edition); the First Bhanavaram, pages 1—35.

Bengali Subjects for Female Candidates.

Sivanáth Sástri. ...	...	Nirbásitervilap.
Akshayknmar Dutt.	...	Dharmaníti.
Hemchandra Banerjee.	...	Bhárat Bhikshá.

French for Female Candidates.

Voltaire.	...	Charles XII.
Corneille.	...	Cinna.

Elementary Chemistry.

Chemistry of the Non-metals as in Remsen's Elements of Chemistry, pages 1—154.

Elementary Physics.

Ganot.	...	Popular Natural Philosophy, 5th Edition.
		Book I, omitting articles 12, 13, 32—35, 49—52, 56, 61, and 62—75; Book II, omitting articles 107—110; Book III, omitting articles 124—131, 137—138, 155—159.
		Book V, omitting articles 208—210, 221—222, 229—230, 240—242, 252, 258—262, 263—265, 268—271, 272, 273—277, 278, 279, 280—281, 282—287, 288—292, 293—298.
		Book VI, omitting articles 355, 358—362, 365—366, 368—369, 370—372, 373, 374, 377, 378, 381—393, 394—395, 396, 397.
		Book VII, omitting articles 407—409.
		Book VIII, omitting articles 451—461, 480—481, 498—501, 502—508, 511—512, 516.
Balfour Stewart. ...	...	Primer of Physics.

Subjects in Botany for Female Candidates.

Oliver's First Book of Indian Botany; the whole of Part I and Chapter I of Part II, *viz.*, the Elements of Morphology and Physiology of Flowering Plants, the principles of their Natural Classification, and the diagnosis and detailed accounts of the following six natural orders:—

1. Malvaceæ.
2. Leguminosæ.
3. Cucurbitaceæ.
4. Urticaceæ.
5. Aroideæ.
6. Gramineæ.

LOGIC.

P. K. Ray.	...	... Text-Book of Deductive Logic, 3rd edition (omitting Chap. II of Part II, Chap. IX of Part III, and the Appendix).

HISTORY.

Smith.	...	... Smaller History of Greece.
Creighton.	...	... Primer of the History of Rome.

MATHEMATICS.

Euclid.	...	... Hall and Stevens's Edition, or Casey's Elements of Euclid.
Taylor.	...	... Elementary Geometry of Conics.

FIRST EXAMINATION IN ARTS, 1892.

ENGLISH.

Green.	...	... Readings from English History, Part I.
Tennyson.	...	... Morte D'Arthur; Dora; Ulysses; Œnone; Sir Galahad; A Dream of Fair Women.
Wordsworth.	...	... Excursion, Book I. The Wanderer.
Milton.	...	... Paradise Lost, Book II.
Hughes.	...	... Livingstone (English Men of Action Series).
Airy.	...	... Selections from the Spectator (Rivington's School Classics).

Some subject for original composition to be set in one of the papers.

GREEK.

Herodotus.	...	... Book IV.
Euripides.	...	... Medea.

LATIN.

Virgil.	...	... Æneid, Book I.
Livy.	...	... Book XXI.
Cicero.	...	... De Senectute.

With passages from Latin authors not prescribed beforehand, to be translated into English.

FRENCH FOR FEMALE CANDIDATES.

Voltaire.	...	... Charles XII.
Corneille.	...	... Cinna.

SANSKRIT.

Kalidása.	...	... Raghuvansa, Cantos I—V.
Harischandra Kabiratna.		... Rupakaratnam.

Arabic.

Selections by Colonel H. S. Jarrett.

Persian.

Selections by Maulavi Ahmad.

Hebrew.

Genesis.
Ruth.
Psalms I—XLI.

Armenian.

Prose.

I. Eghishe's History of the wars of the Vardons (fifth century), Parts I, V, VI, and last ten pages of the Supplement.

II. A course of reading in classical Armenian for advanced students by Elisha. (Selections from ancient and modern classical authors).

Poetry.

1. Joseph declariug himself to his brothers, pages 117—121.
2. The Mother and Daughter, pages 191—194.
3. The Shepherd and Shepherdess, pages 212—216.

Pali.

Játakas (Fausböll's edition); Vaggo I—IV, pages 95—234.

Dhammapada (Fausböll's edition); the First Bhanavaram, pages 1—35.

Subjects in Bengali for Female Candidates.

Sivanáth Sástri. ...	...	Nirbásiterviláp.
Akshay Kumar Dutt.	...	Dharmauíti.
Hemchandra Banerjee.	...	Bhárat Bhikshá.

Elementary Chemistry.

Chemistry of the Non-metals as in Remsen's Elements of Chemistry, pages 1—154.

Elementary Physics.

Ganot. ...	...	Popular Natural Philosophy, 5th Edition.
		Book I, omitting Articles 12, 13, 32—35, 49—52, 56, 61, and 62—75.
		Book II, omitting Articles 107—110.
		Book III, omitting articles 124—131, 137—138, 155—159.
		Book V, omitting Articles 208—210, 221—222, 229—230, 240—242, 252, 258—262, 263—265, 268—271, 272, 273—277, 278, 279, 280—281, 282—287, 288—292, 293—298.

Book VI, omitting Articles 355, 358—362, 365—366, 368—369, 370—372, 373, 374, 377, 378, 381—393, 394—395, 396, 397.
Book VII, omitting Articles 407—409.
Book VIII, omitting Articles 451—461, 480—481, 498—501, 502—508, 511—512, 516.

Balfour Stewart. ... ... Primer of Physics.

SUBJECTS IN BOTANY FOR FEMALE CANDIDATES.

Oliver's First Book of Indian Botany; the whole of Part I and Chapter I of Part II, *viz.*, the Elements of Morphology and Physiology of Flowering Plants, the Principles of their Natural Classification, and the Diagnosis and detailed accounts of the following six natural orders:—

1. Malvaceæ.
2. Leguminosæ.
3. Cucurbitaceæ.
4. Urticaceæ.
5. Aroideæ.
6. Gramineæ.

LOGIC.

P. K. Ray. ... ... Text-Book of Deductive Logic, 3rd edition (omitting Chap. II of Part II, Chap. IX of Part III, and the Appendix),

HISTORY.

Smith. ... ... Smaller History of Rome.
Fyffe. ... ... Primer of the History of Greece.

MATHEMATICS.

Euclid. ... ... Hall and Stevens's Edition.
Taylor. ... ... Elementary Geometry of Conics.

B. A. EXAMINATION, 1890.

ENGLISH.

PASS COURSE.

Shakespeare. ... ... Midsummer Night's Dream, Henry V, Hamlet.
Milton. ... ... Paradise Lost, Books IV, V, and VI.
Dryden. ... ... Essays, edited by C. D. Yonge.
Palgrave. ... ... Golden Treasury of Songs and Lyrics, Book IV.
Saintsbury. ... ... Life of Dryden (English Men of Letters Series.)

Burke.	...	... Thoughts on the causes of the Present Discontents, Speech on American Taxation; Speech on moving resolutions for Conciliation with the Colonies (as in Burke's Select Works. Vol. I, Clarendon Press Series).

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

Spenser.	...	... Faery Queene, Book I.
Tennyson.	...	... The Princess.
Mathew Arnold.	...	... Essays in Criticism.
Milton.	...	... Areopagitica.

Permanent Subjects.

Earle.	...	... The Philology of the English Tongue.
Shaw.	...	... Outlines of English Literature.

GREEK.

PASS COURSE.

Sophocles.	...	... Philoctetes, Electra.
Demosthenes.	...	... De Corona.
Æschines.	...	... In Ctesiphontem.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

Thucydides.	...	... Book II.
Euripides.	...	... Bacchæ.
Plato.	...	... Phædo.

Permanent Subject.

Peile.	...	... Primer of Philology.

LATIN.

PASS COURSE.

Horace.	...	... Odes, Books I—II.
Cicero.	...	... Pro Murena.
Livy.	...	... Books II and III.

Also passages from authors not prescribed beforehand to be translated into English.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

Terence.	...	... Adelphi.
Lucretius.	..	... De Rerum Natura, Books I and II.
Tacitus.	...	... Annals, Books III and IV.

Also passages from authors not prescribed beforehand to be translated into English.

Permanent Subject.

Peile.	...	... Primer of Philology.

HEBREW.

PASS COURSE.

Samuel, I and II.
Chronicles, I and II.
Psalms, XC—CL.
Proverbs.

HONOUR COURSE.

(*In addition to the Subjects for the Pass Course.*)

Isaiah.
Ezekiel.
The History of the Hebrew Language and Literature.

SANSKRIT.

PASS COURSE.

Bhushana Vána.	...	.. Kádambarí, Uttarabhága, page 85, in the Calcutta Edition of Samvat 1919, to the end: (beginning with the words *Kádambari vihasya pratyavádit Apyumattike kuto' sya me, &c.*).
Mágha.	...	... Sisupálabadha, Cantos I & II.
Harshadeva.	...	... Nágánanda.

HONOUR COURSE.

(*In addition to the Subjects for the Pass Course.*)

Mágha.	...	... Sisupálabadha, Cantos XIII to XVI.
Bhavabhuti.	...	... Uttararámacharita.
Max Muller.	...	... Lectures on the Science of Language, Vol. II, Lectures I—VII.

ARABIC.

PASS COURSE.

Tarikhi-Yamini.	...	... The first 50 pages (Delhi edition).
Mustatrif.	...	... The first 50 pages (Egyptian edition).
*Hamasah.	...	... 31 pages.
Díwán-i-Mutanabbi.		... Calcutta Edition (pages 283-332), beginning with the Qasidah for Azududdaulah.

* Urdu Guide Press.

HONOUR COURSE.

(*In addition to the Subjects for the Pass Course.*)

Maqámát-i-Hariri.	...	The first half.
Tarikh-i-Timuri. ...	...	The first half.
*Hamasah. ...	...	84 pages from page 32.
Banat Súad. ...	...	The whole.
Nafhat-ut-Tib. ...	...	The first 50 pages (Egyptian edition).

Persian.

PASS COURSE.

Wakai Niamat Khan-i-Ali.	...	The last half.
Firoz Shahi. ...	...	The first 50 pages (Asiatic Society's Edition).
Shah Namah ...	...	The first 50 pages (Turner Macan's Calcutta Edition).
Zahir-i-Faryabi. ...	...	The first 50 pages (Calcutta edition).

HONOUR COURSE.

(*In addition to the Subjects for the Pass Course.*)

Aklak-i-Jalali. ...	...	The whole.
Inshai Abul Fazl.	...	The first and second Dafters.
*Hafiz ...	...	The first half, *i. e.*, pages 1—125.

Pali.

PASS COURSE.

Kaccayana. ...	...	Pali Grammar (Senart's edition).
Trenckner's Milinda Pañha.		

HONOUR COURSE.

(*In addition to the Subjects for the Pass Course.*)

Childers. ...	...	Mahaparinibbanasutta.
Whitney. ...	...	Language and the Study of Language.

Mental and Moral Science.

PASS COURSE.

Psychology.

McCosh. ...	...	The Cognitive Powers.
James Sully. ...	...	Outlines of Psychology.

Ethics.

Calderwood. ...	...	Hand-book of Moral Philosophy.
Sidgwick. ...	...	Outlines of the History of Ethics.

* Urdu Guide Press.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

History of Philosophy.

Bacon and Descartes to Reid and Kant.

The following books are recommended :—

Ueberweg.	...	History of Philosophy, Vol. II.
Schwegler.	...	History of Philosophy.
Fraser—Berkeley.	...	Blackwood's Philosophical Classics.
Knight—Hume.	...	Blackwood's Philosophical Classics.

Natural Theology.

Martineau.	...	Study of Religion (omitting Book I and Book III, Chap. II.)

Pure Logic.

P. K. Ray.	...	Text-book of Deductive Logic including the Appendix.
Ueberweg.	...	System of Logic and History of Logical Doctrines.

Mathematics.

PASS COURSE.

Boutflower.	...	Statics and Dynamics (omitting Chap. X and Articles 414—420).
Besant.	...	Elementary Hydrostatics, Chaps. I—VII.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

Salmon.	...	Conic Sections (6th edition), Chaps. I—III, V—VIII, to the end of Article 116, X—XIII.
Williamson.	...	Differential Calculus (Fifth edition), Chaps. I—V, IX, XII—XVIII.
Todhunter.	..	Integral Calculus, Chaps. I—VII.

Or the corresponding Articles in Williamson's Integral Calculus.

History.

PASS COURSE.

History of England.

Green.	...	Short History of the English People.

History of India.

Wheeler.	...	Short History of India (British Period only).
Elphinstone.	...	History of India,—Hindu and Mahomedan Periods.

HISTORIES OF GREECE AND ROME.

Smith.	...	... Student's History of Greece.
Liddell.	...	... Student's History of Rome.

POLITICAL ECONOMY.

Fawcett.	...	... Manual of Political Economy.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

Capes.	...	... The Early Empire.
Capes.	...	... The Age of the Antonines.
Bagehot.	...	... The English Constitution.
Mill.	...	... Political Economy.

PHYSICS.

The Full Course.

Deschanel.	...	... Elementary Treatise on Natural Philosophy.
S. P. Thompson.	...	... Elementary Lessons in Electricity and Magnetism.

The Elements of Physics.

Miller.	...	... The Chemical Physics (Part I of the Elements of Chemistry,) omitting Chap. IV., sec. 2; Chap. V., sec. 2; Chap. VI, secs. 1, 2, 4, 5, 6, 7.

CHEMISTRY.

The Full Course.

Frankland and Japp.		... Inorganic Chemistry, (edition 1884.) omitting all the sections printed in small type, and all the parts relating to the following elements :—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.
Remsen.	...	... Organic Chemistry.

The Elements of Chemistry.

Watts.	...	... Inorganic Chemistry (1883).

The Doctrine of Scientific Method.

Jevons.	...	... Principles of Science, 2nd edition (omitting Books I & II).

PHYSIOLOGY.

Huxley and Martin.		... Elementary Biology.
Huxley.	...	... Elementary Lessons in Physiology.
Thomé.	...	... Text-book of Botany, translated by Bennet (the Physiological sections).

The Doctrine of Scientific Method.

Jevons.	...	...	Principles of Science, 2nd edition (omitting Books I & II).

BOTANY.

Thomé.	...	...	Text-book of Botany, translated by Bennet.
Henfrey.	...	...	Elementary Course of Botany, edited by Masters.
Oliver.	...	...	First Book of Indian Botany.
Sachs.	...	...	Lectures on the Physiology of Plants (translated by Ward, 1887).

The Doctrine of Scientific Method.

Jevons.	...	...	Principles of Science, 2nd edition (omitting Books I—II).

ZOOLOGY.

Huxley.	...	...	Comparative Anatomy of the Vertebrata.
Huxley.	...	...	Comparative Anatomy of the Invertebrata.
M. Foster.	...	...	Text-book of Physiology.
Nicholson.	...	...	Manual of Zoology.
Wallace.	...	...	Geographical Distribution of Animals.
Jerdon.	...	..	Mammals and Birds of India
Theobald.	...	...	Descriptive Catalogue of the Reptiles of British India.

The Doctrine of Scientific Method.

Jevons.	..	...	Principles of Science, 2nd edition (omitting Books I and II).

GEOLOGY.

Lyell.	...	...	Principles of Geology.
Geikie.	...	...	Text-book of Geology.
Nicholson.	...	...	Palæontology.
Blanford.	...	...	Sketch of the Geology of India (being the Introduction to the Manual of the Geology of India).

The Doctrine of Scientific Method.

Jevons.	...	...	Principles of Science, 2nd edition (omitting Books I and II).

MINERALOGY.

Dana.	...	...	Text-book of Mineralogy.
Scheerer and Blanford		...	Introduction to the Use of the Mouth Blowpipe.

The Doctrine of Scientific Method.

Jevons.	...	...	Principles of Science, 2nd edition (omitting Books I and II).

PHYSICAL GEOGRAPHY.

Huxley.	...	...	Physiography.
Somerville.	...	...	Physical Geography.
Blanford.	...	...	Meteorology of India.
S. Haughton.	...	...	Six Lectures on Physical Geography.

The Doctrine of Scientific Method.

Jevons.	...	...	Principles of Science, 2nd edition (omitting Books I and II).

B. A. EXAMINATION, 1891.

ENGLISH.

PASS COURSE.

Shakespeare.	...	...	Hamlet, As You Like it, Merchant of Venice.
Palgrave.	...	...	Golden Treasury of Songs and Lyrics, Book IV.
Burke.	...	...	Thoughts on the Causes of the Present Discontents. Speech on American Taxation. Speech on moving Resolutions for conciliation with the Colonies (as in Burke's Select Works, Vol. I. Clarendon Press Series).
Morley.	...	...	Life of Burke (English Men of Letters Series).
Landor.	...	...	Selections Nos. 7, 8, 9, 19, 21, 185—251 (Golden Treasury Series).
Milton.	...	...	Samson Agonistes, Sonnets, Lycidas.

HONOUR COURSE.

(*In addition to the Subjects for the Pass Course.*)

Spenser.	...	...	Faery Queene, Book II.
Tennyson.	...	...	Harold.
Sir T. Brown.	...	...	Religio Medici.
Emerson.	...	...	Representative Men.

Permanent Subjects.

Earle.	...	...	The Philology of the English Tongue.
Shaw.	...	...	Outlines of English Literature.

Greek.

PASS COURSE.

Sophocles.	...	... Philoctetes, Electra.
Demosthenes.	...	... De Corona.
Æschines.	...	... In Ctesiphontem.

HONOUR COURSE.

(*In addition to the Subjects for the Pass Course.*)

Thucydides.	...	... Book II.
Euripides.	...	... Bacchæ.
Plato.	...	... Phædo.

Permanent Subject.

Peile.	...	... Primer of Philology.

Latin.

PASS COURSE.

Virgil.	...	... Georgics I and II.
Cicero.	...	... Pro Murena.
Livy.	...	... Books II and III.

Also passages from authors not prescribed beforehand to be translated into English.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Terence.	...	... Phormio.
Lucretius.	...	... De Rerum Natura, Books I and II.
Tacitus.	...	... Annals, Books III and IV.

Also passages from authors not prescribed beforehand to be translated into English.

Permanent Subject.

Peile.	...	... Primer of Philology.

Hebrew.

PASS COURSE.

Samuel, I and II.
Chronicles, I and II.
Psalms, XC—CL.
Proverbs.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Isaiah.
Ezekiel.
The History of the Hebrew Language and Literature.

Sanskrit.

PASS COURSE.

Bhushana Vana.	...	... Kádambarí, Uttarabhága, page 85, in the Calcutta Edition of Samvat 1919, to the end: (beginning with the words *Kádambarí vihasya pratyavádit Apyunmattike kuto' sya me, &c.*).
Mágha.	...	... Sisupálabadha, Cantos I and II
Kalidasa.	...	... Sakuntalá, text as fixed in Pandit Iswarchandra Vidyáságar's Edition.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Mágha.	...	... Sisupálabadha, Cantos XIII—XVI.
Bhababhúti.	...	... Uttararámacharita.
Max Müller.	...	... Lectures on the Science of Language, Vol. II, Lectures I—VII.

Arabic.

PASS COURSE.

Tarikh-i-Yamíni.	...	... The first 50 pages (Delhi edition).
Mustatrif.	...	... The first 50 pages (Egyptian edition).
*Hamasah.	...	... 31 pages.
Diwán-i-Mutanabbi		... Calcutta Edition (pages 283—332) beginning with the Qasidah for Azududdaulah.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Maqamat-i-Hariri.		... The first half.
Tarikh-i-Timúri.	...	... The whole.
*Hamasah.	...	... 84 pages from page 32.
Banat Súad	...	... The whole.

Persian.

PASS COURSE.

Wakai-i-Niamat Khan-i-Ali.	...	The last half.
Firoz Shahi.	...	... The first 50 pages (Asiatic Society's Edition).
Shah Namah.	...	... The first 50 pages (Turner Macan's Calcutta Edition).
Zahir-i-Faryabi.	...	... The first 50 pages (Calcutta Edition).

* Urdu Guide Press.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Aklak-i-Jalali.	...	The whole.
Inshai Abul Fazl.	...	The First and Second Daftars.
*Hafiz.	...	The first half, *i. e.*, pages 1—125.

Pali.

PASS COURSE.

Kaccayana.	...	Pali Grammar (Senart's edition).
Trenckner's Milinda Pañha.	...	

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Childers.	...	Mahaparinibbanasutta.
Whitney.	...	Language and the Study of Language.

Mental and Moral Science.

PASS COURSE.

Psychology and Ethics.

James Sully.	...	Outlines of Psychology.
Martineau.	...	Types of Ethical Theory, omitting Part I.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

History of Philosophy.

Bacon and Descartes to Reid and Kant.

The following books are recommended:—

Ueberweg.	...	History of Philosophy, Vol. II.
Schwegler.	...	History of Philosophy.
Fraser—*Berkeley.*	...	Blackwood's Philosophical Classics.
Knight—*Hume.*	...	Blackwood's Philosophical Classics.

Natural Theology.

Martineau.	...	Study of Religion (omitting Books I and III, Chap. II.)

Pure Logic.

P. K. Ray.	...	Text-book of Deductive Logic, including the Appendix.
Ueberweg.	...	System of Logic and History of Logical Doctrines.

* Urdu Guide Press.

MATHEMATICS.

PASS COURSE.

Boutflower.	...	... Statics and Dynamics (omitting Chap. X. and Articles 414—420).
Besant.	...	... Elementary Hydrostatics, Chaps. I—VII.

(Or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics.)

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Salmon.	...	... Conic Sections (6th edition), Chaps. I—III, V—VIII, to the end of Article 116, X—XIII.
Williamson.	...	... Differential Calculus, (5th edition), Chaps. I—V, IX, XII—XVIII.
Todhunter.	...	... Integral Calculus, Chaps. I—VII.

(Or the corresponding Articles in Williamson's Integral Calculus.)

HISTORY.

PASS COURSE.

History of England.

Green.	...	... Short History of the English People.

History of India.

Wheeler.	...	.. Short History of India (British Period only).
Elphinstone.	...	... History of India (Hindu and Mahomedan Periods).

Histories of Greece and Rome.

Smith.	...	... Student's History of Greece.
Liddell.	...	... Student's History of Rome.

Political Economy.

Fawcett.	...	... Manual of Political Economy.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Capes.	...	... The Early Empire.
Capes.	...	... The Age of the Antonines.
Bagehot.	...	... The English Constitution.
Mill.	...	... Political Economy.

PHYSICAL SCIENCE.

Physics.

The Full Course.

Deschanel.	...	... Elementary Treatise on Natural Philosophy.
S. P. Thompson.	...	... Elementary Lessons in Electricity and Magnetism.

The Elements of Physics.

Miller.	...	... The Chemical Physics (Part I of the Elements of Chemistry), omitting Chap. IV, sec. 2; Chap. V, sec. 2; Chap. VI, secs. 1, 2, 4, 5, 6, 7.

Chemistry.

The Full Course.

Frankland and Japp.		... Inorganic Chemistry, (edition 1884,) omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.
Remsen.	...	... Organic Chemistry.

The Elements of Chemistry.

Watts.	...	... Inorganic Chemistry (1883).

The Doctrine of Scientific Method.

Jevons.	...	... Principles of Science, second edition (omitting Books I and II).

Physiology.

Huxley and Martin.		... Elements of Biology.
Huxley.	...	... Elementary Lessons in Physiology.
Kirkes.	...	... Text-book of Physiology.
Vines.	...	... Lectures on Physiology of Plants, 1887.

The Doctrine of Scientific Method.

Jevons.	...	... Principles of Science, second edition (omitting Books I and II).

Botany.

Oliver.	...	... First Book of Indian Botany.
Henfrey.	...	... Elementary Course of Botany edited by Masters, 3rd edition.
Asa Gray.	...	... Structural Botany.

The Doctrine of Scientific Method.

Jevons. ... ... Principles of Science, 2nd edition (omitting Books I and II).

ZOOLOGY.

Huxley. ... ... Comparative Anatomy of the Vertebrata.
Huxley. ... ... Comparative Anatomy of the Invertebrata.
Nicholson. ... ... Manual of Zoology.
Wallace. ... ... Geographical Distribution of Animals.
Jerdon. ... ... Mammals and Birds of India.
Theobald. ... ... Descriptive Catalogue of the Reptiles of British India.

The Doctrine of Scientific Method.

Jevons. ... ... Principles of Science, 2nd edition (omitting Books I and II).

GEOLOGY.

Lyell. ... ... Principles of Geology.
Geikie. ... ... Text-book of Geology.
Nicholson. ... ... Palæontology.
Blanford. ... ... Sketch of the Geology of India (being the introduction to the Manual of the Geology of India).

The Doctrine of Scientific Method.

Jevons. ... ... Principles of Science, 2nd edition (omitting Books I and II).

MINERALOGY.

Dana. ... ... Text-book of Mineralogy.
Scheerer and Blanford. ... Introduction to the Use of the Mouth Blowpipe.

The Doctrine of Scientific Method.

Jevons. ... ... Principles of Science, 2nd edition (omitting Books I and II).

PHYSICAL GEOGRAPHY.

Huxley. ... ... Physiography.
Somerville. ... ... Physical Geography.
Blanford. ... ... Meteorology of India.
S. Haughton. ... ... Six Lectures on Physical Geography.

The Doctrine of Scientific Method.

Jevons. ... ... Principles of Science, 2nd edition (omitting Books I and II).

B. A. EXAMINATION, 1892.

English.

PASS COURSE.

Milton.	...	... Samson Agonistes; Sonnets; Lycidas.
Shakespeare.	...	... The Merchant of Venice; Macbeth; the Tempest.
Bacon.	...	... Essays.
Tennyson.	...	... Lyrical Poems, selected by Palgrave (omitting Rizpah, The Vision of Sin, The Two Voices, The Sea Fairies, The Northern Farmer (old style), The Northern Farmer (new style), The Northern Cobbler, Will Waterproof's Lyrical Monologue, The Miller's Daughter, The Sisters, In Memoriam.)
Thackeray.	...	... English Humourists.
Landor.	...	... Selections, Nos. 7, 9, 19, 21, 185—251 (Golden Treasury Series).

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Kinglake.	...	... Eothen.
Sidney.	...	... Apology for Poetry.
Ben Jonson.	...	... Every Man in his Humour.
Wordsworth.	...	... Arnold's Selections (Golden Treasury Series).

Permanent Subjects.

Earle.	...	... The Philology of the English Tongue.
Shaw.	...	... Outlines of English Literature.

Greek.

PASS COURSE.

Sophocles.	...	... Philoctetes; Electra.
Demosthenes.	...	... De Corona.
Æschines.	...	... In Ctesiphontem.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Thucydides.	...	... Book II.
Euripides.	...	... Bacchæ.
Plato.	...	... Phædo.

Permanent Subjects.

Peile.	...	... Primer of Philology.

Latin.

PASS COURSE.

Virgil.	...	Georgics I and II.
Cicero.	...	Orationes in Catilinam, I, II, III, IV.
Livy.	...	Books IV and V.

Also passages from authors not prescribed beforehand to be translated into English.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Terence.	...	Phormio.
Horace.	...	Epistles and De Arte Poetica.
Tacitus.	...	Germania and Agricola.

Also passages from authors not prescribed beforehand to be translated into English.

Permanent Subjects.

Peile.	...	Primer of Philology.

Hebrew.

PASS COURSE.

Samuel, I and II.	Psalms, XC—CL.
Chronicles, I and II.	Proverbs.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Isaiah.
Ezekiel.
The History of the Hebrew Language and Literature.

Sanskrit.

PASS COURSE.

Bhushana Vana.	...	Kádambarí, Uttarabhága, page 85, in the Calcutta Edition of Samvat 1919, to the end: beginning with the words *Kádambarí vihasya pratyavádit Apyunmatiike kuto' sya me, &c.*
Mágha.	...	Sisupálabadha, Cantos I and II.
Kalidasa.	...	Sakuntala, text as fixed in Pandit Iswarchundra Vidyáságar's Edition.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Mágha.	...	Sisupálabadha, Cantos XIII—XVI.
Bhavabhuti.	...	Uttararámacharita.

Barada Raja.	...	... Laghukaumudi, Dr. Ballantyne's Edition, as reprinted by Lazarus & Co., from page 1 to 188, (*i. e.*, from the beginning of the Book to the end of Bhvadi.)

Permanent Subject.

Max Müller.	...	... Lectures on the Science of Language, Vol. II, Lectures I—VII.

ARABIC.

PASS COURSE.

Tarikh-i-Yamíni.	...	... The first 50 pages (Delhi edition).
Mustatrif.	...	... The first 50 pages (Egyptian edition).
*Hamasah.	...	... 31 pages.
Díwán-i-Mutanabbi.		... Calcutta edition (pages 283—332) beginning with the Qasidah for Azududdaulah.

HONOUR COURSE.

(*In addition to the Subjects for the Pass Course.*)

Maqamat-i-Hariri.	...	... The first half.
Tarikh-i-Timúri.	...	... The whole.
*Hamasah.	...	... 84 pages from page 32.
Banat Súad.	...	... The whole.

PERSIAN.

PASS COURSE.

Wakai-i-Niamat Khan-i-Ali.	...	The last half.
Firoz Shahi.	...	... The first 50 pages (Asiatic Society's Edition).
Shah Namah.	...	... The first 50 pages (Turner Macan's Calcutta Edition).
Zahir-i-Faryabi.	...	... The first 50 pages (Calcutta Edition).

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Aklak-i-Jalali.	...	... The whole.
Inshai Abul Fazl.	...	... The First and Second Daftars.
*Hafiz.	...	... The first half, *i. e.*, pages 1—125.

PALI.

PASS COURSE.

Kaccāyana.	...	... Pali Grammar (Senart's edition).
Trenckner's Milinda Panha.	...	

* Urdu Guide Press.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Childers.	...	Mahaparinibbanasutta.
Whitney.	...	Language and the Study of Language.

Mental and Moral Science.

PASS COURSE.

Psychology and Ethics.

James Sully.	...	Outlines of Psychology.
Martineau.	...	Types of Ethical Theory, omitting Part I.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

History of Philosophy.

Bacon and Descartes to Reid and Kant.

The following books are recommended:—

Ueberweg.	...	History of Philosophy, Vol. II.
Schwegler.	...	History of Philosophy.
Fraser—*Berkeley*.	...	Blackwood's Philosophical Classics.
Knight—*Hume*	...	Blackwood's Philosophical Classics.

Natural Theology.

Martineau.	...	Study of Religion (omitting Book I and Book III, Chap. II.)

Pure Logic.

P. K. Ray.	...	Text-book of Deductive Logic, including the Appendix.
Ueberweg.	...	System of Logic and History of Logical Doctrines.

Mathematics.

PASS COURSE.

Greaves.	...	Elementary Statics (omitting all articles marked with an asterisk).
Lock.	...	Dynamics for beginners.
Besant.	...	Elementary Hydrostatics, Chaps. I—VII, and Chap. VIII, paras. 1—8.

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics.)

HONOUR COURSE.

Greaves.	...	... Elementary Statics (the whole).
Lock.	...	... Dynamics for beginners.
Maxwell.	...	... Matter and Motion.
Besant.	...	... Hydrostatics, Chaps. I—VII, and Chap. VIII, paras. 1—8.

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

Salmon.	...	... Conic Sections (6th Edition, Chaps. I—III, V—VIII, to the end of Article 116, and X—XIII.
Williamson.	...	... Differential Calculus (6th Edition), Chaps. I—V, IX, XI—XVIII.
Todhunter.	...	... Integral Calculus, Chaps. I—VII.

(or the corresponding portions of Williamson's Integral Calculus.)

HISTORY.

PASS COURSE.

History of England.

Green.	...	... Short History of the English People.

History of India.

Elphinstone.	...	... History of India (Hindu and Mahomedan Periods).
Wheeler.	...	... Short History of India (British Period only).

Histories of Greece and Rome.

Smith.	...	... Student's History of Greece
Liddell.	...	... Student's History of Rome.

Political Economy.

Fawcett.	...	... Manual of Political Economy.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Capes.	...	... The Early Empire.
Capes.	...	... The Age of the Antonines.
Bagehot.	...	... The English Constitution.
Mill.	...	... Political Economy.

PHYSICS AND CHEMISTRY.

Physics and the Elements of Chemistry.

PASS COURSE.

Deschanel.	...	... Elementary Treatise on Natural Philosophy.
Watts.	...	... Inorganic Chemistry (1883).

Chemistry and the Elements of Physics.

PASS COURSE.

Frankland and Japp.	...	Inorganic Chemistry (Edition 1884), omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.
Remsen. ...	...	Organic Chemistry.
Miller. ...	...	The Chemical Physics (Part I of the Elements of Chemistry), omitting Chap. IV, sec. 2; Chap. V, sec. 2; Chap. VI, secs. 1, 2, 4, 5, 6, 7.

Physics, Chemistry, and the Doctrine of Scientific Method.

HONOUR COURSE.

Deschanel. ...	...	Elementary Treatise of Natural Philosophy.
S. P. Thompson. ...	...	Elementary Lessons in Electricity and Magnetism.
Tait. ...	...	Heat (omitting Chaps. 21 and 22).
Frankland and Japp.	...	Inorganic Chemistry (Edition 1884), omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.
Remsen. ...	...	Organic Chemistry.
Jevons. ...	...	Principles of Science, 2nd edition (omitting Books I and II).

BIOLOGY.

Physiology and Botany.

PASS COURSE.

Huxley. ...	...	Elementary Lessons in Physiology.
Huxley and Martin.	...	Practical Biology.
Prantl and Vines. ...	...	Text-book of Botany.
Oliver. ...	...	First-book of Indian Botany.

Physiology and Zoology.

PASS COURSE.

Huxley. ...	... Elementary Lessons in Physiology.
Huxley and Martin.	... Practical Biology.
Claus-Sedgwick. ...	... Elementary Text-book of Zoology, Vol. I. General Part and Special Part, Protozoa to Insecta, Vol. II. Special Part, Mollusca to Man.

Physiology, Botany, Zoology, and the Doctrine of Scientific Method.

HONOUR COURSE.

Huxley. ...	... Elementary Lessons in Physiology.
Huxley and Martin.	... Practical Biology.
Foster. ...	... Text-book of Physiology.
Prantl and Vines. ...	... Text-book of Botany.
Oliver. ...	... First Book of Indian Botany.
Henfrey. ...	... Elementary Course of Botany.
Vines. ...	... Lectures on the Physiology of Plants.
Claus-Sedgwick. ...	... Elementary Text-book of Zoology, Vol. I. General Part and Special Part. Protozoa to Insecta, Vol. II. Special Part, Mollusca to Man.
Huxley. ...	... Comparative Anatomy of the Vertebrata.
Huxley. ...	... Comparative Anatomy of the Invertebrata.
Jevons. ...	... Principles of Science, Second Edition (omitting Books I and II).

GEOLOGY.

Geology and Physical Geography.

PASS COURSE.

Geikie. ...	... Class-book of Geology.
Blanford. ...	... Sketch of the Geology of India.
Huxley. ...	... Physiography.
Geikie. ...	... Lessons in Physical Geography.

Geology and Mineralogy.

PASS COURSE.

Geikie. ...	... Class-book of Geology.
Blanford. ...	... Sketch of the Geology of India.
Dana.	... Text-book of Mineralogy.
Scheerer and Blanford.	... Introduction to the Use of the mouth Blowpipe.

Geology, Mineralogy, Physical Geography, and the Doctrine of Scientific Method.

HONOUR COURSE.

Geikie.	...	... Class-book of Geology.
Blanford.	...	... Sketch of the Geology of India.
Geikie.	...	... Text-book of Geology.
Dana.	...	... Text-book of Mineralogy.
Blanford and Scheerer.		... Introduction to the Use of the mouth Blowpipe.
Huxley.	...	... Physiography.
Geikie.	...	... Lessons in Physical Geography.
Jevons.	...	... Principles of Science, Second Edition (omitting Books I and II).

M. A. EXAMINATION, 1890.

ENGLISH.

Spenser.	...	... Faery Queene, Book I.
Shakespeare.	...	... Richard II, Richard III, King John, King Henry VIII, Taming of the Shrew.
Marlowe.	...	... Faustus.
Dryden.	...	... Absalom and Achitophel, Annus Mirabilis, Astræa Redux. (Christie's Selections, Clarendon Press Series).
Sheridan.	...	... The Rivals.
Goldsmith.	...	... The Good-natured Man.
De Quincey.	...	... Autobiographic Sketches, the following: Early Memorials of Grasmere, Samuel Taylor Coleridge, William Wordsworth, Robert Southey.
Skeat.	...	... Plutarch of Shakespeare.
Holmes.	...	... Autocrat of the Breakfast Table.
Shorthouse.	...	... John Inglesant.

Permanent Subjects.

Morris.	...	... Historical Outlines of English Accidence.
Smith.	...	... Student's Manual of the English Language.
Taine.	...	... History of English Literature, translated by Van Laun.
Dowden.	...	... Shakespeare: a critical study of his Mind and Art.
Sweet.	...	... Anglo-Saxon Primer.
Sayce.	...	... Introduction to the Science of Language.

M. A. EXAMINATION, 1891 AND 1892.

ENGLISH.

Chaucer.	...	Prologue, and Knight's Tale.
Shakespeare.	...	Macbeth, Cymbeline, Henry IV, Parts I and II, A Winter's Tale.
Ben Jonson.	...	The Alchemist.
Villiers.	...	The Rehearsal.
Pope.	...	Satires and Epistles (Clarendon Press Series).
Tennyson.	...	In Memoriam.
Bacon.	...	Advancement of Learning.
Carlyle.	...	On Heroes.
George Eliot.	...	Middlemarch.
More.	...	Utopia.
Morley.	...	On the Study of Literature.

Permanent Subjects.

Morris.	...	Historical Outlines of English Accidence.
Smith.	...	Student's Manual of the English Language.
Taine.	...	History of English Literature translated by Van Laun.
Dowden.	...	Shakespeare: a critical study of his Mind and Art.
Sweet.	...	Anglo-Saxon Primer.
Sayce.	...	Introduction to the Science of Language.

M. A. EXAMINATION, 1890.

GREEK.

Homer.	...	Iliad, Books I—XII.
Pindar.	...	The whole.
Æschylus.	...	Prometheus; Agamemnon; Eumenides.
Sophocles.	...	Œdipus Tyrannus; Ajax; Antigone.
Euripides.	...	Hecuba; Medea; Ion.
Aristophanes.	...	Knights; Clouds; Frogs; Birds.
Herodotus.	...	Books II and III, to the end of Chap. LXVI.
Thucydides.	...	Books VI, VII, VIII.
Demosthenes.	...	Orations against Leptines and Meidias, and de Falsa Legatione.
Plato.	...	Republic; Theætetus.
Aristotle.	...	Politics.

Permanent Subjects.

Sayce.	...	Introduction to the Science of Language.
Mahaffy.	...	History of Classical Greek Literature.

M. A. EXAMINATION, 1891 AND 1892.

GREEK.

Homer.	...	Iliad, Books I—XII.
Pindar.	...	The whole.
Æschylus.	...	Prometheus; Agamemnon; Eumenides.
Sophocles.	...	Œdipus Tyrannus; Ajax; Antigone.
Euripides.	...	Hecuba; Medea; Ion.
Aristophanes.	...	Knights; Clouds; Frogs; Birds.
Herodotus.	...	Books II and III, to the end of Chap. LXVI.
Thucydides.	...	Books VI, VII, VIII.
Demosthenes.	...	Orations against Leptines and Meidias, De Falsa Legatione.
Plato.	...	Republic; Theætetus.
Aristotle.	...	Politics.

Permanent Subjects.

Sayce.	...	Introduction to the Science of Language.
Mahaffy.	...	History of Classical Greek Literature.

Also passages from authors not prescribed beforehand to be translated into English.

M. A. EXAMINATION, 1890.

LATIN.

Virgil.	...	Bucolics (with the exception of II); Georgics; Æneid, books I—VI.
Horace.	...	Odes; Epodes; Satires, I (with the exception of 2 and 8); Epistles, 1; De Arte Poetica.
Juvenal.	...	Satires (except II, VI and IX).
Persius.	...	Satires.
Lucretius.	...	Books I, V. and VI.
Catullus.	...	1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus.	...	Aulularia, Captivi.
Terence.	...	Andria, Heauton Timorumenos.
Livy.	...	Books XXI—XXV.
Sallust.	...	Bellum Catilinarium, Bellum Jugurthinum.
Cicero.	...	Second Philippic; de Natura Deorum.
Tacitus.	...	Histories.

Permanent Subjects.

Sayce.	...	... Introduction to the Science of Language.
Cruttwell.	...	... History of Roman Literature.

M. A. EXAMINATION, 1891 AND 1892.

LATIN.

Virgil.	...	... Bucolics (with the exception of II) Georgics; Æneid, Books I—VI.
Horace.	...	... Odes; Epodes; Satires I (with the exception of 2 and 8); Epistles I; De Arte Poetica.
Juvenal.	...	... Satires (except II, VI and IX).
Persius.	...	... Satires.
Lucretius.	...	... Books I, V and VI.
Catullus.	...	... 1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus.	...	... Aulularia, Captivi.
Terence.	...	... Andria, Heauton Timorounenos.
Livy.	...	... Books XXI—XXV.
Sallust.	...	... Bellum Catilinarium, Bellum Jugurthinum.
Cicero.	...	... Second Philippic: De Natura Deorum.
Tacitus.	...	... Histories.

Permanent Subjects.

Sayce.	..	... Introduction to the Science of Language.
Cruttwell.	...	... History of Roman Literature.

Also passages from authors not prescribed beforehand to be translated into English.

M. A. EXAMINATION, 1890-91-92.

HEBREW.

Isaiah.
Jeremiah.
Ezekiel.
The Minor Prophets.
Psalms.
Proverbs.
Job.
Ecclesiastes.
Song of Solomon.
Daniel.
Ezra.
Nehemiah.

Permanent Subjects.

Robertson Smith. ...	... Old Testament in the Jewish Church.
Davidson. ...	... Introduction to the Old Testament.
Ewald. ...	... History and Antiquities of Israel.
Sayce. ...	... Introduction to the Science of Language.

M. A. EXAMINATION, 1890-91-92.

Pali.

Anuruddhā. ...	... Abhidhammatthasangaha.
Theragāthā. ...	... The Ekanipāta, Dukanipāta and Tikanipāta.
Anguttara-nikāya....	... The Bālavagga, Rathakāravagga, Pugalavagga and Devadūtavagga of the Tikanipāta.
Mahāvanisa. ...	... The first five chapters (parichchhedas) Turnour's or Sumangala's Edition.
Jātakas. ...	... Fausböll's Edition, Vol. II, Dalhavagga, Santhavagga, Kalyānadhammavagga.
Kaccāyana. ...	... Pali Grammar, (Senart's Edition).
Mahāparinibbānasutta.	... (Childer's Edition.)
Dhammapada. ...	... The first Bhānavāram (pathamakabhānavāram) with Fausböll's Extracts from Buddha Ghosa's Commentary for this portion of the text.
Burnouf. ...	... Introduction à l' histoire du Buddhisme Indien.
Spence Hardy. ...	... Manual of Buddhism.
Weber. ...	... History of Indian Literature.
Bigandet. ...	... Legends of Gaudama.

M. A. EXAMINATION, 1890.

Arabic.

Prose.

Moquddamai-i-Ibn Khalladún.	Fifty pages.
Maqamat-i-Harírí. ...	The first half.

Poetry.

Hamasah.	The whole.
Diwán-i-Mutanabbi. ..	
Sabai Muallaqah.	

M. A. EXAMINATION, 1891-92.

Arabic.

Prose.

Moquddamai-i-Ibn Khalladún.	Fifty pages.
Maqamát-i-Hariri.	... The Second-half.

Poetry.

Hamásah. ...	... }
Diwán-i-Mutanabbi.	... } The whole.
Sabai Muallaqah. ...	... }

M. A. EXAMINATION, 1890-91-92.

Persian.

Prose.

Munshi Muhammad Mahdí. ...	Durrai Nádirah.
Shams-uddín Faqír.	... Hadáiq-ul-Balághát.
Saifí. ...	... Uruz.
Abu'l Fazl. ...	... Akbarnámah, Vol. I.
Jámí. ...	... Ruq'át.
Jámi. ...	... Qawafí.

Poetry.

Kháqáni. ...	... Qasáíd.
Khusrau. ...	... Qiránu-s-Sa'dain.
Ferdausí. ...	... Selections from the Sháhnámah, by Colonel Jarrett, Calcutta, 1880.
Hakím Sanái. ...	... Hadíqah.
Anwarí. ...	... Díwán.
Habib Qáání. ...	... Qasáíd, 1st half.

Candidates are also required to possess a knowledge of Arabic, to the extent laid down in the Course for the First Examination in Arts.

M. A. EXAMINATION, 1890.

Sanskrit.

Kálidása. ...	... Sákuntalá.
Bhavabhuti. ...	... Mahávíracharita, Málati Mádhava.
Visákhadatta. ...	... Mudrá-Rákshasa.
Bánabhatta. ...	... Kádambari, Purvabhága.
Sri Harsha. ...	... Naishada-Charita, I—V.
Bharavi. ...	... Kiratarjuniya, Cantos I—V.
Vyása and Sánkara.	... Vedánta Sútras, and Bháshya, 1st 3 Sútras of the 1st Adhyáya, and 1st and 2nd Pádas of the 2nd Adhyáya.
Visvanátha Panchánana.	... Bhásháparichchheda with Siddhánta-Muktávalí (omitting from the latter the section on

		Anumána beginning with the words *Anumitim vyutpadayati* to *upamitim vyutpadayati* and *Vyatirekavyápti* and *Upádhi*).
Mammata Bhatta.	...	Kávya Prakasa.
Váchaspati Misra.	...	Tattva-Kaumudi.
Upanishad. ...	...	Isa, Kena, Katha with Sankara Bháshya.
Rigveda Sanhitá. ...	...	1st and 2nd Adhyáyas.
Pánini. ...	...	Vaidika Prakriyá as contained in Siddhánta Kaumudi.

Permanent Subjects.

Weber. ...	...	History of Indian Literature.
Muir. ...	...	Sanskrit Texts, Vols. III, IV. & V.

Students may take up Cunningham's Corpus Inscriptionum instead of one of the following groups:

GROUP I.

Bhashá Parichchheda and Siddhánta Muktávalí (limited as above).

GROUP II.

Tattva Kaumudi and Vedánta Sutra (limited as above).

M. A. EXAMINATION, 1891.

SANSKRIT.

Kálidása. ...	...	Vikramorvasí.
Bhavabhúti. ...	...	Mahávíracharita.
Súdraka. ...	...	Mrichchhakatika.
Visákhadatta. ...	...	Mudrá-Rákshasa.
Bánabhatta. ...	...	Kádambarí, Purvabhága.
Sri-Harsha. ...	...	Naishada-Charita, XI—XIV, and XVII.
Bháravi. ...	...	Kirátarjuníya, Cantos I—V.
Vyása and Sánkara	...	Vedánta Sútras, and Bhashya, first four Sútras of the 1st Adhyáya, and 1st and 2nd Pádas of the 2nd Adhyáya.
Visvanátha Panchánana.	...	Bhásháparichchheda with Siddhánta Muktávalí (omitting from the latter the section on Anumána, beginning with the words *Anumitim vyutpádayati* to *upamitim vyutpadayati* and *Vyatirekavyápti* and *Upádhi*).
Váchaspati Misra. ...	...	Tattva-Kaumudí.
Upanishad. ...	...	Isá, Kena, Katha, with Sankara Bháshya.
Rigveda Sanhitá. ...	...	1st and 2nd Adhyáyas.

Pánini.	...	... Vaidika Prakriyá as contained in Siddhánta Kaumudí.
Mammata Bhatta.		... Kávya-Prakása.

Permanent Subjects.

Weber.	...	... History of Indian Literature.
Muir.	...	... Sanskrit Texts, Vols. III, IV, and V.

Students may take up Cunningham's Corpus Inscriptionum instead of one of the following groups :—

Group I.

Bhásha Parichchheda and Siddhánta Muktávalí (limited as above).

Group II.

Tattva Kaumudí and Vedánta Sutra (limited as above)

M. A. EXAMINATION, 1892.

Sanskrit.

Kálidása.	...	... Vikramorvasí.
Sudraka.	...	... Mrichchhakatika.
Bánabhatta.	...	... Kádambari, Purvabhága.
Sri-Harsha	...	... Naishada-Charita, XI, XIII, and XVII.
Bharavi.	...	.. Kirátarjnniya, Cantos I—IV.
Vyása and Sankara.		... Vedánta Sútras, and Bhashya, first four Sútras of the 1st Adhyáya, and 1st and 2nd Pádas of the 2nd Adhyáya.
Visvanátha Panchánana.		... Bhásháparichchheda with Siddhántá Muktávali (omitting from the latter the section on Anumána, beginning with the words *Anumitim vyutpádayati* to *upamitim vyutpadayati* and *Vyatirekavyápti* and *Upádhi*).
Vachaspati Misra.	...	... Tattva-Kaumudi.
Upanishad.	...	... Isá, Kena, Katha, with Sankara Bháshya.
Rigveda.	...	... Hymns from the Rigveda Edited by P. Peterson, M. A.
Panini.	...	... Vaidika Prakriya, Karaka and Samasa as contained in Siddhanta Kaumudi.
Manu.	...	... Sanhita (the whole).
Mammata Bhatta.		... Kavya Prakása.

Permanent Subjects.

Max Müller.	...	... Science of Language, Vols. I—II.
Muir.	...	... Sanskrit Texts, Vols. III, IV, and V.

Students may take up Cunningham's Corpus Inscriptionum instead of one of the following groups :—

Group I.

Bhásháparichchheda and Siddhánta Muktávali (limited as above).

GROUP II.

Tattva Kaumudi and Vedánta Sutra (limited as above).

M. A. EXAMINATION, 1890.

HISTORY.

(*a*) No text-books.

(*b*) Hallam. ... ... Middle Ages, chapter VIII, part 3 and notes.
Hallam. ... ... Constitutional History of England.
Erskine May. ... Constitutional History of England.

(*c*) As a period:—

The history of Europe during the 16th century.

Hume. ... ... History of England.
Froude. ... ... History of England.
Robertson. ... ... Charles V.
Prescott. ... ... Philip II.
Motley. ... ... Rise of the Dutch Republic.
Motley. ... ... United Netherlands.
(*d*) Guizot. ... ... History of Civilisation.
Mill. ... ... Representative Government.
Austin. ... ... Jurisprudence, Lectures V and VI.
Wheaton. ... ... International Law, Parts I and II.
(*e*) Adam Smith. ... Wealth of Nations.
Mill. ... ... Political Economy.
Leone Levi. ... ... History of British Commerce.
MacLeod. ... ... Elements of Economics, Vol. I.

M. A. EXAMINATION, 1891-92.

HISTORY.

(*a*) No text-books.

(*b*) Hallam. ... ... Middle Ages, Chap. VIII, part 3 and notes.
Hallam. ... ... Constitutional History of England.
Erskine May. ... Constitutional History of England.

(*c*) As a period:—

The history of Europe during the 16th century.

Hume. ... ... History of England.
Froude. ... ... History of England.
Robertson. ... ... Charles V.
Prescott. ... ... Philip II.
Motley. ... ... Rise of the Dutch Republic.
(*d*) Guizot. ... ... History of Civilisation.
Mill. ... ... Representative Government.
Austin. ... ... Jurisprudence, Lectures V and VI.
Wheaton. ... ... International Law, Parts I and II.
(*e*) Sidgwick. ... ... Principles of Political Economy.
Mill. ... ... Political Economy.
Leone Levi. ... ... History of British Commerce.
Adam Smith. ... ... Wealth of Nations.

M. A. EXAMINATION, 1890.

Mental and Moral Science.

In addition to the books prescribed for the Pass and Honour Courses, B. A. 1889, *the following books are recommended :—*

Descartes.	... ...	Veitch's 'Descartes,' 6th Edition
Locke.	... ...	Essay concerning Human Understanding.
Berkeley.	... ...	Fraser's Selections from Berkeley, 3rd Edition.
Hume.	... ...	Enquiry concerning Human Understanding.
Kant.	... ...	Caird's Philosophy of Kant.
Hamilton.	... ...	Lectures on Metaphysics. Dissertations in his edition of Reid's works. Veitch's *Hamilton* (Blackwood's Philosophical Classics).
Mansel.	... ...	Metaphysics.
Mill.	... ..	Logic, Examination of Hamilton's Philosophy.
Venn.	... ...	Logic of Chance, 3rd Edition.
Jevons.	... ...	Principles of Science, 2nd Edition.
Spencer.	... ..	First Principles.
Green.	... ...	Philosophical Works, Vol. I.
M'Cosh.	... ...	Intuitions of the Mind and Examination of J. S. Mill's Philosophy.
Butler.	... ...	Dissertations on Virtue, Sermons I, II, III.
Whewell.	... ...	Elements of Morality including Polity, omitting Book IV.
Sidgwick.	... ...	Methods of Ethics, 3rd Edition.
Martineau.	... ...	Types of Ethical Theory, 2nd Edition.
Ueberweg.	... ...	History of Philosophy (omitting the 1st and 2nd periods of the Philosophy of the Christian Era and the Appendices.)

Natural Theology.

Caird.	... ...	Introduction to the Philosophy of Religion.
Harris.	... ...	Philosophical Basis of Theism.
Max Müller.	... ...	Hibbert Lectures on the Origin and Growth of Religion as illustrated by the Religions of India.

Or

Evidences of Christianity.

Butler.	... ...	Analogy.
Paley.	... ...	Evidences of Christianity.
Fisher.	... ...	Grounds of Theistic and Christian Belief.
Macdonald.	... ...	Papers on the Bible, omitting the following: III, V—VIII, and XIII.

M. A. EXAMINATION, 1891.

Mental and Moral Science.

In addition to the books prescribed for the Pass and Honour Courses, B. A. 1890, *the following books are recommended :—*

Descartes.	...	Veitch's 'Descartes,' 6th Edition.
Locke.	...	Essay concerning Human Understanding.
Berkeley.	...	Fraser's Selections from Berkeley, 3rd Edition.
Hume.	...	Enquiry concerning Human Understanding.
Kant.	...	Caird's Philosophy of Kant.
Hamilton.	...	Lectures on Metaphysics. Dissertations in his edition of Reid's works. Veitch's *Hamilton* (Blackwood's Philosophical Classics).
Mansel.	...	Metaphysics.
Mill.	...	Logic, Examination of Hamilton's Philosophy.
Venn.	...	Logic of Chance, 3rd Edition.
Jevons.	...	Principles of Science, 2nd Edition.
Spencer.	...	First Principles.
Green.	...	Philosophical Works, Vol. I.
M'Cosh.	...	Intuitions of the Mind and Examination of J. S. Mill's Philosophy.
Butler.	...	Dissertations on Virtue, Sermons I, II, III.
Whewell.	...	Elements of Morality including Polity, omitting Book IV.
Sidgwick.	...	Methods of Ethics, 3rd Edition.
Martineau.	...	Types of Ethical Theory, 2nd Edition.
Ueberweg.	...	History of Philosophy (omitting the 1st and 2nd periods of the Philosophy of the Christian Era and the Appendices).

Natural Theology.

Caird.	...	Introduction to the Philosophy of Religion.
Harris.	...	Philosophical Basis of Theism.
Max Müller.	...	Hibbert Lectures on the Origin and Growth of Religion as illustrated by the Religions of India.

Or

Evidences of Christianity.

Butler.	...	Analogy.
Paley.	...	Evidences of Christianity.
Fisher.	...	Grounds of Theistic and Christian Belief.
Macdonald.	...	Papers on the Bible, omitting the following: III, V—VIII, and XIII.

M. A. EXAMINATION, 1890.

MATHEMATICS.

Todhunter.	Algebra.
Todhunter.	Trigonometry.
Todhunter.	Theory of Equations, Chaps. I, III—XXII and XXVIII to the end.
Salmon.	Conic Sections.
Frost.	Solid Geometry, Vol. I.
Williamson.	Differential Calculus.
Williamson.	Integral Calculus.
Boole.	Differential Equations, first edition, Chaps. I—XII (*or the corresponding portions of Forsyth's Differential Equations*).
Todhunter.	Statics, (or the corresponding articles in Minchin's Statics).
Tait and Steele.	Dynamics of a Particle (*or the corresponding portions of Williamson and Tarleton's Dynamics.*
Besant.	Hydromechanics.
Parkinson.	Optics.
Todhunter.	Spherical Trigonometry.
Godfray.	Treatise on Astronomy.
Newton.	Principia (edited by Main).
Routh.	Rigid Dynamics, chapter I (omitting ellipsoids of inertia, equimomental bodies, and principal axes), chaps. II—IV *or the corresponding portions of Williamson and Tarleton's Dynamics.*

M. A. EXAMINATION, 1891.

MATHEMATICS.

Todhunter.	Algebra.
Todhunter.	Trigonometry.
Burnside and Panton.	Theory of Equations, Chaps. I—XIII (2nd Edition).
Casey.	A Sequel to Euclid.
Salmon.	Conic Sections.
Charles Smith.	Solid Geometry.
Williamson.	Differential Calculus,
Williamson.	Integral Calculus.
Forsyth.	Differential Equations, Chaps. I—IV, Chap. VIII, Arts. 150—164, and Chap. IX.
Todhunter.	Statics, (*Or the corresponding articles in Minchin's Statics*).

Tait and Steel. ...	... Dynamics of a Particle. (*Or the corresponding portions of Williamson and Tarleton's Dynamics*).
Minchin. ...	... Uniplanar Kinematics of Solids and Fluids, Chaps. I, II, IV and Sections 1 and 2 of Chap. VI.
Besant. ...	... Hydromechanics, Part I.
Parkinson. ...	... Optics.
M'Cleland and Preston.	... Spherical Trigonometry, Part I.
Godfray. ...	... Treatise on Astronomy.
Newton. ...	... Principia (edited by Main).
Routh. ...	... Rigid Dynamics, Chap. I (omitting ellipsoids of inertia, equimomental bodies, and principal axes), Chaps. II—IV. (*Or the corresponding portions of Williamson and Tarleton's Dynamics*).

M. A. EXAMINATION, 1892.

MATHEMATICS.

Todhunter. ...	... Algebra.
Todhunter. ...	... Plane Trigonometry.
Burnside and Panton.	... Theory of Equations, Chaps. I—XII.
Salmon. ...	... Conic Sections.
Smith. ...	... Solid Geometry.
Williamson. ...	... Differential Calculus.
Williamson. ...	... Integral Calculus.
Greenhill. ...	... A Chapter in the Integral Calculus.
Forsyth. ...	... Differential Equations, Chaps. I—IV, Chap. VIII, Arts. 150—164, and Chap. IX.
Minchin. ...	... Statics, Arts. 1—218, 235—241, 259—279, 297—301, 315—347.
Williamson and Tarleton.	... Dynamics, Chaps. I—VIII.
Besant. ...	... Hydromechanics, Part I. (Hydrostatics.)
Minchin. ...	... Uniplanar Kinematics, Chapters I, II, IV and Chap. VI, sections 1 and 2.
Heath. ...	... Optics.
Casey. ...	... Spherical Trigonometry, Chaps. I, II, V, IX.
Godfray. ...	... Astronomy.
Newton. ...	... Principia, sections I, II, III.
Routh. ...	... Rigid Dynamics, Arts. 1—18, 24, 48—50, 66—213 (or the corresponding portions of Williamson and Tarleton's Dynamics).

M. A. EXAMINATION, 1890.

Natural and Physical Science.

(In addition to the books prescribed for the Pass and Honour Courses, B. A.)

A. Chemistry.

Roscoe and Schorlemmer.	...	Treatise on Chemistry, Vol. I and Vol. II, parts I and II.
Watts. ...	...	Fownes's Organic Chemistry, edited by Watts.
Frankland. ...	...	Lecture Notes for Chemical Students, Vol. II, Organic Chemistry.
Valentin. ...	...	Qualitative Chemical Analysis.
Thorpe. ...	...	Quantitative Chemical Analysis.

(B).—Heat, Electricity and Magnetism as principal subjects with Light and Sound as subsidiary subjects.

Principal Subjects.

Cumming. ...	...	Introduction to the Theory of Electricity, 2nd edition, omitting arts. 124—136.
Maxwell. ...	...	Elementary Treatise on Electricity.
Faraday. ...	...	Experimental Researches on Electricity, Vol. I.
Fleeming Jenkin. ...	...	Electricity and Magnetism.
Baynes. ...	...	Lessons on Thermodynamics, omitting arts. 49, 50, 58, 59, 61, 68, 96 and remaining articles.
Maxwell. ...	...	Theory of Heat, 5th edition, omitting pages 195—208.
Fourier. ...	...	Theory of Heat, chaps. I and II.
Balfour Stewart. ...	...	A Treatise on Heat.

Subsidiary Subjects.

Daniell. ...	...	Text-book of the principles of Physics, 1st edition, chap. V, pp. 74—133; chaps. XIV and XV, or corresponding chapters of 2nd edition.

(C).—Light and Sound as principal subjects, with Heat, Electricity, and Magnetism as subsidiary subjects.

Principal Subjects.

Everett. ...	...	Vibratory Motion and Sound.
Donkin. ...	...	Acoustics, omitting appendix to chap. IV, appendix to chap. VI, and arts. 125, 131—135, 138—155, 162—214.

Airy.	...	... On the Undulatory Theory of Optics.
Aldis.	...	... A chapter on Fresnel's Theory of Double Refraction.
Glazebrook.	...	... Physical Optics.
Stone.	...	... Elementary Lessons on Sound, 1st edition, omitting pp. 144—160.
Parkinson.	...	... A Treatise on Optics.

Subsidiary Subjects.

Daniell.	...	... Text-book of the principles of Physics, chaps. VII, XIII and XVI, 1st edition, or corresponding chapters of 2nd edition.

D.—Botany.

Asa Gray.	...	... Structural Botany.
Sachs.	...	... Text-book of Botany (translated by Bennet and Dyer).
Balfour.	...	... Palæontological Botany.
Nicholson.	...	... Manual of Palæontology, Vol. II., chaps. on Palæobotany.
Roxburgh.	...	... Flora Indica, Clarke's edition (for reference in identifying Indian plants).
Sachs.	...	... Physiology of Plants translated by Ward, 1887.

E.—Physiology and Zoology.

Gegenbauer.	...	... Comparative Anatomy.
Foster.	...	... Text-book of Physiology.
Gamgee.	...	... Physiological Chemistry of the Animal Body.
Balfour.	...	... Comparative Embryology.
Herbert Spencer.	...	... Principles of Biology.
Darwin.	...	... Origin of Species.

F.—Geology and Mineralogy.

Lyell.	...	... Principles and Elements of Geology.
Geikie.	...	... Text-book of Geology.
Nicholson.	...	... Palæontology.
Ramsay.	...	... Physical Geology and Geography of Great Britain (5th or subsequent edition).
Blanford.	...	... Sketch of the Geology of India (being the introduction to the Manual of the Geology of India).
Dana.	...	... Text-book of Mineralogy.
Rutley.	...	... The Study of Rocks.

M. A. EXAMINATION, 1891.

Natural and Physical Science.

(In addition to the books prescribed for the Pass and Honour Courses, B. A.)

A.—Chemistry.

Roscoe and Schorlemmer.	...	Treatise on Chemistry, Vols. I and II, Parts I and II.
Watts. ...	...	Fownes's Organic Chemistry, edited by Watts.
Frankland. ...	...	Lecture Notes for Chemical Students, Vol. II, Organic Chemistry.
Valentin. ...	...	Qualitative Chemical Analysis.
Thorpe. ...	...	Quantitative Chemical Analysis.

B.—Heat, Electricity and Magnetism as principal subjects with Light and Sound as subsidiary subjects.

Principal Subjects.

Cumming. ...	...	Introduction to the Theory of Electricity, 2nd Edition, omitting Articles 124—136.
Maxwell. ...	...	Elementary Treatise on Electricity.
Faraday. ...	...	Experimental Researches on Electricity, Vol. I.
Fleeming Jenkin. ..	...	Electricity and Magnetism.
Clausius. ...	...	Mechanical Theory of Heat.
Maxwell. ...	...	Theory of Heat, 5th Edition, omitting pages 195—208.
Fourier. ...	...	Theory of Heat, Chaps. I and II.
Balfour Stewart. ...	...	A Treatise on Heat.

Subsidiary Subjects.

Daniell. ...	...	Text-book of the Principles of Physics, 1st Edition, Chap. V, pages 74—133; Chaps. XIV and XV, or corresponding chapters of 2nd Edition.

C.—Light and Sound as principal subjects, with Heat, Electricity and Magnetism as subsidiary subjects.

Principal Subjects.

Everett. ...	...	Vibratory Motion and Sound.
Donkin. ...	...	Acoustics, omitting Appendix to Chap. IV, Appendix to Chap. VI, and Articles 125, 131—135, 138—155, 162—214.

Airy.	...	On the Undulatory Theory of Optics.
Aldis.	...	A chapter on Fresnel's Theory of Double Refraction.
Glazebrook.	...	Physical Optics.
Stone.	...	Elementary Lessons on Sound, 1st Edition, omitting pages 144—160.
Heath.	...	Geometrical Optics.

Subsidiary Subjects.

Daniell.	...	Text-book of the Principles of Physics, Chapters VII, XIII and XVI, 1st Edition, or corresponding Chaps. of 2nd Edition.

D.—Botany.

Asa Gray.	...	Structural Botany.
Sachs.	...	Text-book of Botany (translated by Bennet and Dyer).
Balfour.	...	Palæontological Botany.
Nicholson.	...	Manual of Palæontology, Vol. II, Chapters on Palæobotany.
Roxburgh.	...	Flora Indica, Clarke's edition (for reference in identifying Indian Plants).
Sachs.	...	Physiology of Plants translated by Ward (1887).

E.—Physiology and Zoology.

Gegenbauer.	...	Comparative Anatomy.
Foster.	...	Text-book of Physiology.
Gamgee.	..	Physiological Chemistry of the Animal Body.
Balfour.	...	Comparative Embryology.
Herbert Spencer.	...	Principles of Biology.
Darwin.	...	Origin of Species.

F.—Geology and Mineralogy.

Lyell.	...	Principles and Elements of Geology.
Geikie.	...	Text-book of Geology.
Nicholson.	...	Palæontology.
Ramsay.	...	Physical Geology and Geography of Great Britain (5th or subsequent edition).
Blanford.	...	Sketch of the Geology of India (being the introduction to the Manual of the Geology of India).
Dana.	...	Text-book of Mineralogy.
Rutley.	...	The Study of Rocks.

M. A. EXAMINATION, 1892.

Natural and Physical Science.

A.—Chemistry.

Roscoe and Schorlemmer. ...	Treatise on Chemistry, Vols. I and II, Parts I and II.
Watts.	Fownes's Organic Chemistry, edited by Watts.
Frankland.	Lecture Notes for Chemical Students, Vol. II, Organic Chemistry.
Valentin.	Qualitative Chemical Analysis.
Thorpe.	Quantitative Chemical Analysis.

B.—Heat, Electricity and Magnetism as principal subjects, with Light and Sound as subsidiary subjects.

Principal Subjects.

Mascart and Joubert. ...	Electricity and Magnetism, Vol. I, Parts I, II, III (omitting Chap. II of Part II).
Maxwell.	Elementary Treatise on Electricity.
Faraday.	Experimental Researches in Electricity, Vol. I.
Fleeming Jenkin.	Electricity and Magnetism.
Clausius.	Mechanical Theory of Heat.
Maxwell.	Theory of Heat, 5th Edition, omitting pages 195—208.
Fourier.	Theory of Heat, Chaps. I and II.
Balfour Stewart.	Treatise on Heat.
Stewart and Gee.	Practical Physics, Vol. II.
Glazebrook and Shaw. ...	Practical Physics, Chaps. VIII—XIII (omitting section 31).

Subsidiary Subjects.

Daniell.	Text-book of the Principles of Physics, 1st Edition, Chap. V, pages 74—133; Chaps. XIV and XV, or corresponding chapters of 2nd edition.

C.—Light and Sound as Principal subjects, with Heat, Electricity and Magnetism as subsidiary subjects.

Principal Subjects.

Airy.	On the Undulatory Theory of Optics.
Aldis.	Fresnel's Theory of double refraction.
Glazebrook.	Physical Optics.

Heath.	...	... Geometrical Optics (omitting Chaps. V and VI, Arts. 96—114, and Chap. VIII).
Helmholtz.	...	... Sensations of Tone, Introduction and Chaps. I—VIII.
Everett.	...	... Vibratory motion and sound.
Donkin.	...	... Acoustics omitting Appendix to Chap. IV, Appendix to Chap. VI, and Arts. 125, 131—135, 138—155, 162—214.
Glazebrook & Shaw.		... Practical Physics, Chaps. VIII—XX.

Subsidiary Subjects.

Daniell.	...	... Text-book of the Principles of Physics, Chaps. VII, XIII and XVI, 1st edition, or corresponding Chaps. of 2nd edition.

D.—BOTANY.

Asa Gray.	...	... Structural Botany.
Sachs.	...	... Text-book of Botany (translated by Bennet and Dyer).
Balfour.	...	... Palæontological Botany.
Nicholson.	...	... Manual of Palæontology, Vol. II, Chapters on Palæobotany.
Roxburgh.	...	... Flora Indica, Clarke's Edition (for reference in identifying Indian plants).
Sachs.	...	... Physiology of Plants translated by Ward (1887).

E.—PHYSIOLOGY AND ZOOLOGY.

Gegenbauer.	...	... Elements of Comparative Anatomy translated by Bell.
Gamgee.	...	... Physiological Chemistry of the Animal body.
Claus-Sedgwick.	...	... Text-book of Zoology.
Balfour.	...	... Comparative Embryology.
Darwin.	...	... Origin of Species.

F.—GEOLOGY AND MINERALOGY.

Geikie.	...	... Text-book of Geology.
Nicholson.	...	... Palæontology.
Blanford.	...	... Sketch of the Geology of India (being the introduction to the Manual of the Geology of India).
Dana.	...	... Text-book of Mineralogy.
Rutley.	...	... The Study of Rocks.

(ii) LAW.

B. L. EXAMINATION, 1890, AND SUBSEQUENT YEARS.

I. Principles of Jurisprudence.

Maine's Ancient Law.

Markby's Elements of Law (third edition).

Student's Austin's Jurisprudence by Campbell, omitting Parts II and III.

II. The History and Constitution of the Courts of Law and Legislative Authorities in India.

Cowell's Tagore Law Lectures, 1872.

III. The Law relating to Persons in their Public and Private Capacities not being part of Hindu or Mahomedan Law.

Stephen's Blackstone, Book I, Book III, Chapter I, Book IV, Part I, Chapters 2 and 6.

Act IX of 1875 (Majority).

—— XL of 1858 (Guardianship,) Sections 1—7, 18, 19, and 27.

—— IX of 1879 (B. C.) Parts I, II, and VII.
—— III of 1881 (B. C.) } (*Court of Wards*).

—— III of 1872 (Civil Marriage).

IV. The Law of Property including the Laws of Transfer and Succession not being part of Hindu or Mahomedan Law, the Law of Prescription and the Law relating to Land Tenures in Bengal and the Revenue Laws.

Stephen's Blackstone, Book II, Introduction, and Part I, Chapters 3—9, 15, 16, 20, and 23, and Book II, Part II, Chapters 1, 2, and 4.

Snell's Principles of Equity, Part I, Part II, Chapters I—VI, and Part III, Chapters I—VI.

Act IV of 1882 (Transfer of Property Act).

—— III of 1877 (Registration Act).

—— X of 1865 (Succession Act) except Parts XXX, XXXI, and XXXV—XL.

Act XXI of 1870 (Hindu Wills Act) except the portions of the Indian Succession Act omitted from the study of that Act.

Act V of 1881 (Probate).

—— XXVII of 1860 (Certificate).

—— XV of 1877, Sections 26——28 (Prescription).

Regulations I, VIII, XIX (Sections 1—7) and XXXVII (Sections 1—6, 10, 12, 15) of 1793.

Regulation VIII of 1819.

Regulation XI of 1825.

Act XI of 1859, Sections 5, 9—15, 33—37, and Act VII of 1880 (B. C.).

—— XIX of 1873, Sections 146, 150, and 166—168.

—— VIII of 1885, Sections 3—12, 18—30, 37, 38, 40—44, 48, 50, 61, 74, 75, 85, 90, and 178—183.

—— XII of 1881, Sections 1—23.

—— VIII of 1876 (B. C.), Sections 8—16, 87—98.

V. The Law of Contracts and Torts.

Stephen's Blackstone, Book II, Part II, Chapter V.

Underhill on Torts.

Act IX of 1872.
—— I of 1877.
VI. The Law of Crimes.
The Indian Penal Code (Act XLV of 1860) the whole of Chapters 1—5 and such portions of Chapters 6—23 as do not relate exclusively to the amount of punishment to be inflicted for an offence.
VII. The Law of Procedure including the Law of Evidence and Limitation.
*Sir Fitzjames Stephen's Introduction to the Evidence Act (1872), pages 1—134.
The Code of Civil Procedure (Act XIV of 1882), Chapters 1—12, 15—22, 30—31, 33, 35—37, 40—43, 45—47.
The Code of Criminal Procedure (Act X of 1882) except Parts 5, 8, and 9, Chapters 39, 41, 44, and 45.
The Evidence Act (Act I of 1872).
The Limitation Act (Act XV of 1877) omitting Schedule II.
VIII. Hindu Law and Mahomedan Law.
Mitakshara, Chapter I, Sections I—V.
————, Chapter II, Sections I—X.
Dayabhaga, Ch. I, Ch. II, Ch. V, Ch XI.
Mayne's Hindu Law and Usage, omitting Chapters 1—4, 6-7, 13, 20, and 21.
Jogindranath Siromani's Commentaries on Hindu Law, Chapters 1, 2, 3, 11. and 12.
Sirajiya (except the details as to succession of distant kindred).
Macnaghten's Principles of Mahomedan Law, Chapters II—VIII and Chapter X.

HONOUR EXAMINATION IN LAW.

The following books are recommended:

1. *Jurisprudence.*

Austin's Jurisprudence.
Bentham's Theory of Legislation.
Sir H. S. Maine's Village Communities.
———— ———— Ancient Law
Story's Conflict of Laws.
Kent's or Wolsey's International Law.
Sandars's Institutes of Justinian.

2. *Hindu Law.*

Manu.
Yajnavalkya.
Mitakshara.
Vivadachintamani.
Vyavahara Mayukha.
Smriti Chandrika.
} The portions relating to inheritance and partition.
Dayabhaga.
Dattaka Mimansa.
Dattaka Chandrika.
Strange's Hindu Law.
Macnaghten's Principles of Hindu Law.
Mayne's Hindu Law.

* Not included in the list for 1890.

3. *Mahomedan Law.*

Sirajiya.
Baillie's Digest of Mahomedan Law (Sunni and Shia).
Ameer Ali's Personal Law of the Mahomedans.
Shama Charan's Tagore Law Lectures.

4. *The Law of Mortgage.*

The Transfer of Property Act.

5. *Law of Succession.*

The Indian Succession Act.
The Hindu Wills Act.
The Probate Act.
The Parsi Succession Act.
Williams on Executors.

6. *The Law of Limitation and Prescription.*

The Limitation Act.
Gale on Easements.

7. *The Law relating to the Purchase and Sale of Immoveable Property including Sales for Arrears of Rent and Revenue.*

Sugden or Dart on Vendors and Purchasers.
The Transfer of Property Act.
The Acts and Regulations relating to sales for arrears of rent and revenue.

8. *The Law relating to Land Tenures.*

Phillips's Tagore Law Lectures.
Field's Regulations of the Bengal Code, Introduction.

9. *The Law of Trust including the Law relating to Endowments.*

Lewin on Trusts.
Agnew's Tagore Law Lectures.

10. *The Law of Contracts and Torts.*

Pollock on Contracts.
Broom's Commentaries. (The portion relating to Contracts and Torts.)
Negotiable Instrument Act, 1881.
Chalmer's Bills of Exchange.

(iii) MEDICINE.

For the Preliminary Scientific (L. M. S. and M. B.) Examinations.

(*See Regulations; Preliminary Scientific L. M. S., para.* 2. *Preliminary Scientific M. B., para.* 2.)

Elementary Anatomy, Histology, and Physiology of flowering plants; the principles of Hooker and Bentham's system of classi-

fication of plants; a detailed account of eight* natural orders which are specially important in Bengal.

The following eight natural orders have been fixed:

Nymphaeaceæ.	Compositæ.
Rutaceæ.	Euphorbiaceæ.
Leguminosæ.	Gramineæ.
Rubiaceæ.	Palmeæ.

(iv) ENGINEERING.

Selections from Ganot appointed for the Course in Physics.

BOOK VI.—*Heat.*

Chap. I.	Preliminary ideas, Thermometers.	
Chap. II.	Expansion of Solids.	Omit art. 310.
Chap. III.	Expansion of Liquids.	Omit arts. 319—321.
Chap. IV.	Expansion and Density of gases.	General treatment of the subject. Omit art. 330.
Chap. V.	Changes of condition, Vapours.	Omit arts. 338 and 341.
	Vapours, Measurement of their Tension.	Omit arts. 353, 358, 359, 363, 364, 367.
	Liquefaction of Vapours and Gases.	Omit arts. 371, 373—375.
	Mixtures of Gases and Vapours.	
	Spheroidal Condition.	General reference to the subject.
	Density of Vapours.	Omit Arts. 380, 382, 383.
Chap. VI.	Hygrometry and Hygrometers.	General Treatment of the subject.
Chap. VII.	Conductivity of Solids, Liquids and Gases.	Omit arts. 398, 399.
Chap. VIII.	Radiation of Heat, Reflection of Heat.	From art. 421 to 439; general treatment of the subject.
Chap. IX.	Calorimetry.	Omit arts. 444 and 456.
Chap. X.	Steam Engines.	
Chap. XI.	Sources of Heat and Cold.	
	Mechanical Sources.	
	Chemical Sources.	Omit arts. 472, 473, 474, 477—484.
	Sources of Cold.	
Chap. XII.	Mechanical equivalent of Heat.	

* To be notified from time to time by the Syndicate. See Preliminary Scientific L. M. S. and M. B Regulations, para. 6.

BOOK VII.—*Light.*

Chap. I.	Transmission, Velocity and Intensity of Light.	
Chap. II.	Reflection of Light, Mirrors. Reflection of Light from plane surfaces. Reflection of Light from Curved surfaces.	
Chap. III.	Single Refraction, Lenses. Transmission of Light through transparent Media.	Omit. art. 555.
Chap. IV.	Dispersion and Achromatism.	Omit arts. 563, 572, 573.
Chap. V.	Optical Instruments. Microscopes. Telescopes. Instruments for forming pictures of objects.	Omit arts. 594 to 598.
Chap. VI.	The eye considered as an optical Instrument.	General treatment.
Chap. VII.	Sources of Light, Phosphorescence.	General treatment.
Chap. VIII.	Double Refraction, Interference and Polarisation.	General Elementary Principles of the subject. Omitting from art. 658 to end.

BOOK VIII.—*Magnetism.*

Chap. I.	Properties of Magnets.	
Chap. II.	Terrestrial Magnetism. Compasses.	
Chap. III.	Laws of Magnetic Attractions and Repulsions.	Omit arts. 699 and 700.
Chap. IV.	Process of Magnetisation.	Omit arts. 706, 710, 711, 712, 712a.

BOOK IX.—*Frictional Electricity.*

Chap. I.	Fundamental Principles.	
Chap. II.	Quantitative Laws of Electrical action.	Omit arts. 726a, 727, 728, 729, 730.

Chap.	III.	Action of Electrified bodies in the natural state. Induced Electricity, Electrical Machines.	Omit arts. 749, 750.
Chap.	IV.	Condensation of Electricity.	Omit arts. 770, 771, 772, 774, 785 and 786.

BOOK X.—*Voltaic Electricity.*

Chap.	I.	Voltaic Pile. Its modifications.	Omit Batteries not in common use (art. 802).
Chap.	II.	Detection and Measurements of Voltaic currents.	Omit arts. 812 and 814.
Chap.	III.	Effects of the current; Electrometallurgy.	General treatment of the subject.
Chap.	IV.	Electrodynamics.	The more common cases of action.
Chap.	V.	Magnetisation by currents. Electromagnets and Telegraphs.	
Chap.	VI.	Voltaic Induction.	Omit arts. 881, 892.
		Apparatus founded on Induction.	Omit arts. 910, 911.
Chap.	VII.	Optical effects of powerful magnets. Diamagnetism.	Omit.
Chap.	VIII.	Thermoelectric current.	Omit arts. 923 to 929.
Chap.	IX.	Determination of Electrical Constants.	Omit.
Chap.	X.	Animal Electricity.	Omit.

X.

University Library.

Babu Joykissen Mookerjee, of Ooterpara, made a donation of Rs. 5,000 to the University, on the 20th July, 1869, for the purpose of forming a Library. The amount was invested in four per cent. securities till the completion of the University building.

In 1874, the sum of Rs. 3,500 was added to the Library Fund from the surplus income of the University of that year; and the Syndicate, having thus at their disposal more than Rs. 9,000 appointed a Committee to report on the steps it was advisable to take to form a Library. The Committee reported (see Minutes, Vol. XVIII, page 22) that they thought "it desirable to begin with procuring such books as shall render the Calcutta University Library

Supplementary to other Libraries now existing in Calcutta." The general principles laid down by the Committee, and the mode of procedure they proposed for adoption, were approved by the Syndicate; and further transfers have from year to year, been made to the Library fund from the surplus income of the University. Several instalments of books have been received, and the Library now contains, besides English works of reference, and the chief authorities on Indian antiquities, fairly complete sets of the Sanskrit, Arabic, Latin, French and German classics. The following Regulations have been approved by the Syndicate:—

Regulations for the Management of the University Library.

Appointment of the Committee.

1. (*a.*) The Library shall be under the management of a Committee consisting of not less than five Resident Fellows of the University, who shall be appointed annually by the Syndicate. The Registrar shall be *ex-officio* Librarian and Secretary of the Committee.

(*b.*) Members of the Committee, who may leave India during their year of office, with the intention of not returning before the end of their time of office, shall be considered to have vacated their membership.

(*c.*) Vacancies which may be caused by the retirement or departure of Members, or otherwise, at any time during their year of office, shall be reported to the Syndicate, who may then, at their discretion, nominate other Fellows to the office vacated.

(*d.*) The Syndicate may at any time, at their discretion, appoint additional Members to the Committee.

Powers and duties of Committee.

2. (*a.*) It shall be competent to the Committee to make such bye-laws, rules and arrangements, as they may think fit, for holding meetings, and generally for conducting the business pertaining to their office, provided that all such rules and arrangements are consistent with the provisions of the Act of Incorporation, the Bye-laws of the University, and with these present Regulations.

(*b.*) The Committee shall decide on the purchase of books with the moneys placed at their disposal for that purpose by the Syndicate.

(*c.*) The Committee shall establish a regular and authentic record of all books borrowed from the Library and returned to it, together with the name of borrowers, the dates of borrowing and returning and such further details as they may deem advisable.

Privileges of Fellows.

3. The Library is for the use of Resident Fellows of the University, and they alone have the privilege to use it, subject to the present Regulations and to such further rules and orders as may be agreed to by the Library Committee under Regulation 2 (*a*).

Admission of Non-Fellows.

4. (*a.*) Persons residing in Calcutta, not being Fellows of the University, may receive special permission from the Syndicate to use the Library for the purpose of literary research. Such permission will be granted only on the recommendation of the Library Committee.

(*b.*) In recommending any person to the Syndicate under this Regulation, the Library Committee shall specify in writing, for the information of the Syndicate, the grounds on which they base their recommendation.

(*c.*) Persons not being Fellows of the University may consult the Library for the purpose of literary research, without removing the books from the Library, between the hours of half-past ten A. M. and half-past three P. M. on the written recommendation of a Member of the Library Committee to the Librarian, but not otherwise.

Conditions of borrowing and returning books.

5. (*a.*) Subject to the exceptions specified in Regulation 7, Fellows and other persons allowed to use the Library under Regulation 4 (*a*) may borrow and temporarily remove such books as they may require, provided that one person shall not at one and the same time have more than ten volumes in his possession on loan from the Library. In this Regulation the term "volumes" shall include pamphlets and parts of works separately sewn.

(*b.*) No books shall be issued and delivered except to the authorised borrower in person, or to some one having written authority from him to receive it on behalf of the authorised borrower.

(*c.*) Every volume borrowed shall be returned to the Library within two calendar months of the date on which it was removed from the Library. In case any borrower fails to return any book within this period, a notice shall be sent to him by the Librarian calling for the return of the book.

(*d.*) If a book called for under the previous section be not returned within one week after the receipt of the Librarian's notice, the person who has borrowed the book from the Library shall be subject to a fine of one rupee for each volume so retained, and to a further fine of an equal amount for each additional week that he may retain it after the expiration of the second week.

(*e.*) Subject to the provisions of Regulations 6, 7, 8 and 9, a book returned to the Library may be again borrowed by the same person, provided that no other Fellow or person entitled to use the Library has lodged with the Librarian an application for the same work. If such application has been made, the book may not be taken out by the original borrower until returned by the second applicant.

Suspension of privileges.

6. The privilege of any Fellow or other person to use the Library shall be suspended, so long as he retains any book which, under these Regulations, he is not entitled to retain, or so long as he leaves unpaid any fine which may have been imposed on him under Regulations 5, 8, and 9.

Books not to be removed

7. (*a.*) Books which are valuable on account of their rarity or which belong to a series, and which being out of print, it may be difficult or impossible to replace if lost, or books required for constant reference, shall not be removed from the Library.

(*b.*) A list of the works excluded from removal under this Regulation shall be drawn up by the Library Committee, and will be subject to revision and extension from time to time.

Mutilation or disfigurement of books.

8. (*a.*) The Librarian shall report to the Committee all cases in which books have been mutilated, disfigured by writing on the margin or otherwise injured, while in the possession of readers.

(*b.*) Any person, guilty of such an offence shall be required to replace the injured, by an uninjured copy of the book, and shall be liable to the cost of its proper binding and other charges. Further, he shall be fined and suspended from the privileges of the Library at the discretion of the Committee.

Annual inspection of Library.

9. (*a.*) A general inspection of the Library and of the record of books issued and returned, shall be made annually in the first week of April by the Library Committee, or by one or more Members of the Committee deputed by them for that purpose.

(*b.*) During this period of inspection the Library shall be closed, and all books whatever and by whomsoever borrowed shall be returned to the Library by the 31st March of each year.

(*c.*) Any person who fails to return, in accordance with this Regulation, all books borrowed by him, shall be subject to a fine of not less than two rupees for each volume retained, and if such volume is not returned before the expiration of one week after the last day of the inspection, a further fine of an equal amount shall be imposed for each volume for each additional week until that volume is returned or until a copy of the same edition and of equal value is placed in the Library in its stead, and all expenses connected therewith paid by the borrower.

Days of opening and closing.

10. The Library shall be closed on Sundays and all public holidays and on all days for holding public examinations. Subject to the exception of Regulation 9, it shall be open on other days between the hours of half-past ten A. M. and half-past three P. M.

LIBRARY COMMITTEE.

Raja Rajendralala Mitra, D.L., C.I.E.
Charles H. Tawney, Esq., M.A., C.I.E.
The Hon'ble Mahendralal Sircar, M.D., C.I.E.
The Hon'ble Sir Alfred Croft, M.A., K.C.I.E.
Col. H. S. Jarrett.
George King, Esq., M.B., LL.D., F.L.S., F.R.S.
The Hon'ble J. O'Kinealy, M.A., C.S.
Amir Ali, Esq., M.A., B.L., C.I.E.
A. Pedler, Esq., F.C.S.
A. F. Rudolph Hoernle, Esq., Ph. D.
The Hon'ble Gooroo Dass Banerjee, M.A., D.L.
Babu Krishnabehari Sen, M.A.
The Hon'ble E. J. Trevelyan.
J. Wood-Mason, Esq.
Babu Asutosh Mukhopadhyay, M.A., F.R.A.S., F.R.S.E.

XI.

Endowments.

PREMCHAND ROYCHAND STUDENTSHIPS.

Premchand Roychand, Esq., of Bombay, in a letter to the Government of India offered to make a donation of two lakhs of Rupees

to the Calcutta University, and on the 9th February, 1866, paid over this amount to the Government of India, to be transferred to the University, and held by it as a Body Corporate under section 2 of Act II of 1857. Mr. Premchand Roychand further expressed a hope "that the money should be devoted to some one large object or to a portion of some large object for which it might in itself be insufficient."

The Senate, at a meeting on the 21st July, 1866, accepted Mr. Premchand Roychand's munificent donation, and directed that it should be invested in 5 per cent. Government Securities. The Senate has sanctioned the following plan for appropriating the proceeds of the donation :—

1. Five studentships of Rs. 1,600 a year each, to be called the Premchand Roychand studentships, shall be maintained on the interest of the Endowment.

2. Any M. A. of the University of Calcutta shall be eligible for one of these studentships, during ten years from the time that he passed the Entrance Examination.

3. Each studentship shall be tenable for five years, and one election shall be made annually after examination, provided any one candidate be declared by the Examiners to be entitled to a Studentship.

4. The Studentships shall be awarded in alternate years for proficiency in Literary and Scientific subjects.

The Literary subjects shall be as follows :—

1. English.
2. Not more than two of the following languages, to be selected by the candidate.

Sanskrit.	Greek.
Arabic.	Latin.

3. Comparative Philology.
4. Philosophy.
5. History.

The Scientific subjects shall be as follows :—

1. Pure Mathematics.
2. Mixed Mathematics.
3. Chemistry, Inorganic and Organic.
4. Physical Science including—
   - Electricity and Magnetism.
   - Heat.
   - Physical Optics.
5. Natural Science including—
   - Geology.
   - Botany.
   - Zoology.

5. Candidates must give notice six months before the examination, of their intention to appear, and must, at the time of giving such notice, state in writing the subjects they intend to take up, and pay a fee of Rs. 32 to the Registrar.

6. The Examiners shall meet together before the examination, in order to compare their questions, and after the examination, in

order to draw up a report (to be printed in the University Minutes) declaring the name of the candidate whom they consider entitled to the Studentship.

7. Should the Examiners in any year report, that no student has in their opinion shewn sufficient proficiency in the subjects of the year to entitle him to a Studentship, it shall be competent to the Syndicate to award the vacant Studentship for proficiency in those subjects in the following or any subsequent year.

8. The names of the Premchand Roychand students, past and present, shall be printed in the Calendar after the names of the Fellows.

RULES FOR THE P. R. S. EXAMINATION.

PASSED BY THE SYNDICATE.

1. The Examination shall be held in the month of November and two papers shall be given each day—one in the morning from 10 A. M. to 1 P. M. and the other in the afternoon from 1-30 P. M. to 4-30 P.M.

2. In each of the five subjects for examination four papers shall be set.

3. In subject 2 of the Literary course four papers shall be set in each of the optional languages.

4. In subject 3 of the Scientific course two papers shall be theoretical and two practical.

5. In subjects 4 and 5 of the Scientific course three papers shall be theoretical and one practical.

6. Each paper shall carry 100 marks.

7. Only marks in excess of 30 in each paper shall be counted towards the total and each mark above 70 shall count as 2 marks towards the total.

8. The Examiners shall meet together before the examinations, in order to compare their questions, and after the examination, in order to draw up a report (to be printed in the University Minutes).

9. Should the Examiners in any year report, that no student has in their opinion shewn sufficient proficiency in the subjects of the year to entitle him to a studentship, it shall be competent to the Syndicate to award the vacant studentship for proficiency in those subjects in the following or any subsequent year.

DUFF SCHOLARSHIPS.

The subscribers to a fund, raised for the purpose of commemorating the services of the Rev. Dr. Duff, directed the investment of the amount collected (Rs. 20,000) in Government Securities; and offered to transfer the same to the University of Calcutta on the following conditions :—

1. The interest of the money shall be applied to establish :—

I.—A Scholarship of Rs. 15 a month, tenable for one year by the student who shall obtain in the First Arts Examination the highest number of marks in Languages.

II.—A Scholarship of Rs. 15 a month, tenable for one year by the

student who shall obtain in the First Arts Examination the highest number of marks in Mathematics.

III.—A Scholarship of Rs. 15 a month, tenable for one year by the student who, having been educated for at least one year in the Free Kirk Institution, shall obtain the highest number of marks in all the subjects of the First Arts Examination taken together.

IV.—A Scholarship of Rs. 15 a month, tenable for one year by the student who being a Christian in religion, and having been educated for at least one year in any of the affiliated Institutions for the education of Europeans and Eurasians, shall obtain the highest number of marks in all the subjects of the First Arts Examination taken together.

2. The above Scholarships shall be called "Duff Scholarships," and shall be tenable with any other Scholarships.

3. The surplus of the funds, after paying any small incidental expenses, shall be suffered to accumulate, and used for the purpose of giving rewards to any students of the University, who shall pass with credit in the Evidences of Revealed Religion, Natural Theology and Moral Philosophy in the Examination for Honours, or for the Degree of M. A., such rewards to be called "Duff Prizes."

4. Should the accumulations appear to the Syndicate greater than is necessary to carry out Rule 3, they may add to the value of the Duff Scholarships, or increase their number.

5. The Syndicate shall have the power of putting a fair interpretation on any doubtful point in the above rules.

The Senate, at a meeting on the 21st July, 1866, accepted this benefaction from the subscribers of the Duff Memorial Fund.

In accordance with Rule 4 the Syndicate by a resolution at their meeting on the 11th May 1889 established a fifth Scholarship of Rs. 15 a month, tenable for one year by the student who shall obtain in the First Arts Examination the highest number of marks in Physics and Chemistry.

ESHAN SCHOLARSHIP.

Baboo Eshan Chundra Bose, of Calcutta, bequeathed by his will to the University, the sum of Rs. 12,000 in Government Securities of the 5 per cent. loan, for the purpose of founding a Scholarship, to be awarded annally in accordance with the terms specified in the following extract from the will:

"I direct my said Executors, immediately on my decease, if the same shall not be contributed during my lifetime, to set apart out of my estate, Government Securities of the late East India Company, or of the Government of India, or both of them, for the amount of Rupees twelve thousand, of some 5 per cent. loan, or otherwise that my Executors shall immediately, after my decease, invest a sufficient part of my estate in the purchase of similar Government Securities for Rupees twelve thousand, of some five per cent. loan, so as to provide an annual income of Rupees six hundred, and to endorse over and transfer the same to the Government of Bengal, or the President, for the time being, of the Syndicate of the Calcutta University, subject to the trusts hereinafter mentioned concerning the same, that is to say, interest to found a Scholarship, in the Calcutta University, to be called Eshan's

Scholarship,' to be awarded to the first scholar, being a Hindu Native of India, on the B. A. list for the year in the order of merit, in consideration of his continuing his studies at the Calcutta Presidency College with a view to the attainment of the higher Degree of M. A., and to be paid to him upon or in case of his attaining that Degree, but not otherwise."

Scholars.

1869. Mitra, Kartikchandra.
1870. Mitra, Saradacharan.
1871. Basu, Isanchandra.
1872. Ray, Rajaninath.
1873. Mukhopadhyay, Saratchandra.
1874. Lahiri, Prasannakumar.
1875. Sarkar, Nilkanta.
1876. Gupta, Bipinbihari.
1877. Sarkar, Chandrasekhar.
1878. Agasti, Suryyakumar.
1879. Ray, Atulkrishna.
1880. Chattopadhyay, Digambar.
1881. Chandra, Aghornath.
1882. Majumdar, Ramchandra.
1883. Ray, Mahendranath.
1884. Mukhopadhyay, Asutosh.
1885. Sinha, Jogindrakumar.
1886. Majumdar, Syamaprasanna.
1887. Bandyopadhyay, Lalitkumar.
1888. Majumdar, Upendralal.

TAGORE LAW PROFESSORSHIP.

The Hon'ble Prosunno Coomar Tagore, C. S. I., bequeathed, by his will, to the University, a monthly allowance of Rs. 1,000, for the purpose of founding a Professorship of Law in connection with the University, to be called the "Tagore Law Professorship." The terms of the bequest are given in the following extract from the will:—

"I am desirous of founding a Law Professorship, to be called 'The Tagore Law Professorship,' and of providing an adequate remuneration for the Professor who shall fill the chair provided by me. I direct that my Trustees or Trustee do, and shall as soon as may conveniently be after my death, invest in Government Securities such a sum of money taken from my personalty or by degrees from the income of my real estate, at the discretion of my Trustees or Trustee, as will produce the monthly sum of Rs. 1,000, and that when such sum has been invested, the same may be assigned, transferred, and made over to the University of Calcutta to be held upon the following trusts, that is to say: In trust to pay out of the interest accruing due therefrom the annual sum of Rs. 10,000 by equal monthly payments to the Tagore Law Professor for the time being, and in trust to apply the residue of

the interests in the manner hereinafter mentioned. And I desire that until such sum shall have been so invested and made over as hereinbefore directed, my said Trustees or Trustee shall either from the proceeds of my personal estate or from the rents, issues, and profits arising from my real property, pay the sum of Rs. 1,000 a month to the University of Calcutta, to be applied by the University in the same manner and for the same purposes as the interest to accrue due from the funds which I have hereinbefore directed to be made over to the University. And I declare that the right of appointing a Professor to the said 'Tagore Law Professorship' and removing or dismissing the incumbent therefrom shall be vested in the Senate of the University. And that the first appointment shall be made so as to begin to take effect not later than the end of one year from the date of my death; my will is that the 'Tagore Law Professor' shall read or deliver at some place within the town of Calcutta one complete Course of Law Lectures, without charge, to the students and other persons who may attend such lectures. Within six months after the delivery of each course of lectures, the lectures shall be printed, and not less than 500 copies thereof shall be distribnted gratuitously. I desire that the expense of such printing and distribution may be defrayed out of the residue of the annual interest of the said fund. Whatever portion of the residue may remain after defraying the expenses, I desire that it may be devoted to the printing and publication of approved works on Law or Jurisprudence. It is my will that the said 'Tagore Law Professorship' shall, save as herein provided, be as to the kind of law which is to be taught and in all other matters and things regulated by and subject to the control of the Senate of the said University."

The Senate has adopted the following scheme for lectures:—

1. That in the month of August in each year, the Faculty of Law shall name four or more subjects, upon one of which (to be selected by himself) the Professor for the following year shall be required to deliver a course of at least twelve lectures.

2. That immediately after the subjects shall have been thus named, advertisements shall be published in such newspapers as the Syndicate may think proper, stating the subjects for the lectures, and inviting candidates for the Professorship.

3. That the candidates shall then send in their names to the Registrar on or before the 1st of January following; and each candidate shall be required to state upon which of the subjects he is willing to lecture.

4. That the election of the Professor shall then take place in the month of March; and that he shall be appointed for one year only, the Senate being at liberty to re-elect him, if they shall think proper.

The Syndicate has adopted the following rules:—

1. That the Tagore Law Professor for the Session shall commence to deliver his lectures in the month of November, following the month of March in which his election takes place.

2. That his salary shall begin to be drawn from the month of November in which his lectures commence.

3. That the Tagore Law Professor shall send to the Registrar a complete manuscript copy of his lectures within five months from the commencement of the delivery thereof.

PROFESSORS.

1870. Herbert Cowell, Esq.
1871. Herbert Cowell, Esq.
1872. Herbert Cowell, Esq.
1873. Babu Shama Churn Sarkar.
1874. Babu Shama Churn Sarkar.
1875. Arthur Philips, Esq.
1876. Babu Rashbehary Ghose.
1877. Ernest John Trevelyan, Esq.
1878. Dr. Gooroodas Banerjee.
1879. Dr. Trailokyanath Mitra.
1880. Babu Rajkumar Sarbadhikari.
1881. William Fischer Agnew, Esq.
1882. Babu Upendranath Mitra.
1883. Dr. Julius Jolly.
1884. Ameer Ali, Esq.
1885. Babu Krishnakamal Bhattacharyya.
1886. K. M. Chaterje, Esq.
1887. Gilbert Henderson, Esq.
1888. Babu Golapchandra Sarkar.
1889. Babu Lalmohan Das.
1890. T. A. Pearson, Esq.

MOUAT MEDAL.

The Committee of the Mouat Testimonial Fund made over to the University the sum of Rs. 1,740 to be invested in six per cent. Municipal Debentures, with a request that the University would apply the annual interest to carry out the following purpose :—

1. That an annual Gold Medal be instituted bearing the words "Mouat Medal" on one side.

2. That it be awarded to the Premchand Student of the year, and presented to him publicly at the annual Convocation for conferring degrees.

The Senate at the annual meeting in 1872 thankfully accepted this benefaction for carrying out the object of the Fund.

MEDALLISTS.

1874.	Bandyopadhyay, Biharilal	...	Presidency College.
1876.	Batavyal, Umeschandra	...	Sanskrit College.
1877.	Mulraj	...	Lahore College.
1878.	Lahiri, Prasannakumar	...	Presidency College.
1879.	Kennedy, Pringle	...	Teacher.
1880.	Majumdar, Nilkantha	...	Presidency College.
1881.	Agasti, Suryyakumar	...	Ditto.
1882.	Gupta, Asutosh	...	Ditto.
1884.	Majumdar, Ramchandra	...	Ditto.
1885.	Bandyopadhyay, Rajendrachandra		Sanskrit College.
1886.	Mukhopadhyay, Asutosh	...	Presidency College.
1888.	Trivedi, Ramendrasundar	...	Ditto.
	Basu, Abinaschandra	...	Ditto.

RADHAKANTA MEDAL.

The subscribers to the Radhakanta Memorial made over to the University the residue of the Memorial Fund, after providing for the Bust and Portrait of the deceased Rajah, amounting to Rs. 2,000 in Municipal Debentures, with a request that the annual interest on the Debentures might be applied "in awarding a Gold Medal to the best Sanskrit scholar among the successful candidates for the Degree of B. A. of each year." At the annual Meeting of the Senate in 1873, this benefaction was thankfully accepted.

MEDALLISTS.

1874.	Lahiri, Prasannakumar, ...	Presidency College.
1875.	Das, Jnanendranath, ...	Ditto.
1876.	Bhattacharyya, Haraprasad, ...	Ditto.
1877.	Chaudhuri, Prasannanarayan, ...	Free Church Instn.
1878.	Nag, Kunjalal ...	Genl. Assembly's Instn.
1879.	Basu, Kedarnath, ...	Ditto
1880.	Mukhopadhyay, Ramaprasanna,	Presidency College.
1881.	Lahiri, Harihar, ...	Ditto.
1882.	Bandyopadhyay, Rajendrachandra	Ditto.
1883.	,, Umacharan, ...	Dacca College.
1884.	,, Kalkrishna, ...	Presidency College.
1885.	Kabiraj, Baikunthanath, ...	Genl. Assembly's Instn.
1886.	Bhattacharyya, Janakinath, ...	City College.
1887.	Bandyopadhyay, Lalitkumar, ...	Metropolitan Instn.
1888.	Datta, Hirendranath, ...	Presidency College.
1889.	Chakrabarti, Hemansunath ...	Ditto.

HARISCHANDRA PRIZE.

Raja Harischandra Chaudhuri, a Zemindar of Mymensing, made over to the University a six per cent. Municipal Debenture bond for Rs. 2,000 in order to found a prize to be called the "Harischandra Prize," to be awarded to the best student in Mathematics at the B. A. Examination of the year, being a Hindu native of Bengal, in consideration of his prosecuting his studies in Mathematics with a view to the attainment of the Higher Degree of M. A., and to be paid to him upon his attaining that Degree in that subject, but not otherwise.

PRIZEMEN.

1878.	Agasti, Suryyakumar, ...	Presidency College.
1879.	Datta, Krishnalal, ...	Ditto.
1880.	Chattopadhyay, Ramnath, ...	Ditto.
1881.	Basu, Kalipada, ...	Ditto.
1883.	Ray, Mahendranath, ...	Ditto.
1884.	Mukhopadhyay, Asutosh, ...	Ditto.
1885.	Ray, Satischandra, ...	Ditto.
1886.	Basu, Abinaschandra, ...	Ditto.
1887.	Karfarma, Suryyakumar, ...	Genl. Assembly's Instn.
1888.	Bhattacharyya, Munindranath,	Presidency College.

WOODROW SCHOLARSHIP.

The subscribers to the fund, raised for the purpose of commemorating the services of the late Mr. Woodrow, made over to the University of Calcutta Rs. 4,800 in Government Promissory Notes of the four per cent. Loan, in order to establish a Science scholarship to be awarded to the best student in Chemistry and Physics at the B. A. Examination of the year, being a native of Bengal, who does not hold any University, Government, or Private scholarship, on condition that he pursue his studies in some well organized Institution for the degree of Master of Arts in Science.

SCHOLARSHIP-HOLDERS.

1879.	Datta, Brajaballabh,	...	Krishnagar College.
1880.	Sarkar, Biharilal,	...	Presidency College.
1881.	Guha, Prasannakumar,	...	Dacca College.
1882.	Sen, Kshirodchandra,	...	Ditto.
1883.	Mukhopadhyay, Biswesswar,	...	Patna College.
1884.	Bandyopadhyay, Kshetramohan,		Presidency College.
1886.	Das, Gobindachandra,	...	Dacca College.
1887.	Chattopadhyay, Brajendranath,		Presidency College.
1888.	Basu, Basantakumar,	...	Ditto.
1889.	Chattopadhyay, Asutosh,	...	Ditto.

PACHETE PRIZE.

Maharaja Nilmani Singh Deo Bahadur, Zemindar of Pachete, made over to the University of Calcutta two Government Promissory Notes of Rs. 1,000 each, of the $4\frac{1}{2}$ per cent. Loan of 1879, in order to found a Prize to be called "the *Pachete Sanskrit Prize*" to be awarded to the student who stands highest in Sanskrit among the successful candidates at the First Arts Examination of the year.

HERSCHEL MEDAL.

The Committee of the Herschel Testimonial Fund made over to the University the sum of Rs. 1,800 in 4 per cent. Government Promissory Notes on the following conditions:

1. That an annual Gold Medal be instituted bearing the words "Herschel Medal" on one side.

2. That the Medal be presented publicly every year at the annual Convocation for conferring degrees to that one of the successful candidates for the degree of Bachelor of Arts who obtains the highest marks in the subjects appointed for Honours in Mathematics.

MEDALLISTS.

1881.	Chandra, Aghornath,	...	Presidency College.
1882.	Das, Radhagobinda,	...	Ditto.
1883.	Set, Gobindalal,	...	Ditto.
1884.	Sen, Narayanchandra	...	Ditto.
1885.	Ray, Satischandra,	...	Ditto.
1886.	Basu, Abinaschandra,	...	Ditto.

1887.	Karfarma, Suryyakumar, ...	Genl. Assembly's Instn.
1888.	Bhattacharyya, Munindranath,	Presidency College.
1889.	Ghatak, Mohinikant, ...	Ditto.

COBDEN MEDAL.

In March 1879, the Committee of the Cobden Club, London, offered an annual Silver Medal for proficiency in Political Economy.

With the concurrence of the Committee, it was arranged that this Medal should be awarded to the successful student who in the annual Examination for M. A. in History and Political Economy should obtain the highest number of marks in the latter subject.

Medallists.

1879.	Sukul, Kalisankar, ...	Presidency College.
1880.	Ghosh, Manmathanath, ...	Free Church Institution.
1881.	Arndt, George, ...	Teacher.
1882.	Ghosh, Mahendrakumar ...	Dacca College.
1884.	Sinha, Prabhachandra ...	Presidency College.
1885.	Chattopadhyay, Ambikacharan,	Genl. Assembly's Instn.
1886.	Sanyal, Girischandra, ...	Metropolitan Institution.
1887.	Mukhopadhyay, Satyachandra,	City College.

DWARKANATH SCHOLARSHIP.

The Committee of the Dwarkanath Memorial Fund on the 9th September 1882 made over to the University of Calcutta the sum of Rupees 5,500, in 4 per cent. Government Promissory notes, on the following conditions :

1. That the amount be applied in founding a scholarship to be awarded subject to the following conditions :

2. That the Scholarship shall be awarded to such a successful candidate in the Entrance Examination of the University of Calcutta for the year who being a student of the South Suburban School obtains the highest number of marks from amongst his fellow students but does not obtain any other Scholarship.

3. That should no student from the South Suburban School succeed in passing the Entrance Examination aforesaid, or should such students pass but obtain any other Scholarship, the Scholarship shall be awarded to such a successful candidate in the Entrance Examination who being student of the Hooghly Collegiate School obtains the highest number of marks from amongst his fellow students, but does not obtain any other Scholarship.

4. That should no student mentioned in Resolution (2) or (3) be eligible for the Scholarship, the Scholarship shall be awarded to such student as the Syndicate of the said University shall select.

5. That the Scholarship shall be tenable for two years in one of the Colleges affiliated to the University of Calcutta upon the same terms regarding regularity of attendance and other matters on which Government Junior Scholarships are held.

6. That the holders of the Scholarships for the time being shall be called Dwarkanath Scholars.

7. That the Scholarship shall be paid by monthly sums of Rupees 9 for the 1st eleven months of the year, and the sum of Rupees 11 for the last month.

8. That the amount aforesaid be invested in Government of India Promissory notes of the 4 per cent. loan for Rupees 5,500, and the notes handed over to the authorities of the said University with a request that the Syndicate may give effect to the above Resolutions.

9. That should the interest payable on the Government Securities be reduced, the monthly amount to be paid to the Dwarkanath Scholars shall be proportionately reduced to allow of the amount of interest realised meeting the amount payable to the Scholars.

TAGORE MEDALS.

Maharaja Sir Jotendromohan Tagore, K. C. S. I., on 13th February 1883 made over to the University of Calcutta the sum of Rs. 3,500 in 4 per cent. Government Promissory notes, in order to found two medals, a gold and a silver one, to be open to competition amongst all members of the University studying Law in any affiliated College, who shall have attended 75 per cent. of the lectures of the Tagore Law Professor for the year in which the examination shall be held.

The names of the two students are published in the Gazette and the medals are presented at the annual Convocation.

Medallists.

1883.	1.	Bandyopadhyay, Pareschandra.
	2.	Bhattacharyya, Manmathanath.
1884.	1.	Mukhopadhyay, Asutosh.
	2.	Syed Shamsul Huda.
1885.	1.	Mukhopadhyay, Asutosh.
	2.	Sen, Narayanchandra.
1886.	1.	Mukhopadhyay, Asutosh.
	2.	Basu, Jnanendranath.
1887.	1.	Owen Camell.
	2.	Chattopadhyay, Ramapati.
1888.	1.	Bandyopadhyay, Haranchandra.
	2.	Ghose, Jnanendramohan.

McCANN MEDAL.

The McCann Memorial Committee on the 15th January 1885 made over to the University a 4 per cent. Government Promissory Note for Rupees 500 on the following conditions:—

1. That an annual silver medal be instituted bearing the words "McCann Medal awarded to ....." on one side and the University Arms on the other.

2. That the medal be presented publicly every year at the annual Convocation for conferring degrees to that student who obtains the highest number of marks in the B. A. examination for Honours in Mathematics of the successful Presidency College

students who gain no other University Prize, Scholarship or Medal for mathematics at that examination.

3. That the names of the medallists be printed in the University Calendar.

MEDALLISTS.

1885. Bandyopadhyay, Nrityagopal.
1886. Mitra, Srischandra.
1887. Chattopadhyay, Jyotiprasad.
1888. Bandyopadhyay, Rakhalmohan.
1889. Mitra, Jyotischandra.

PEARYCHAND MITRA MEDAL.

The Pearychand Mitra Testimonial Committee on the 7th May 1886 made over to the University of Calcutta a 4 per cent. Government Promissory note for Rs. 500 on the following conditions :—

(1.) That an annual silver medal be instituted, bearing the words "Peary Chand Mittra medal" on one side and the University Arms on the other.

(2.) That the medal be presented publicly every year at the annual Convocation for conferring degrees to the successful student who obtains the highest number of marks in Philosophy in the Honour Course of the B. A. Examination provided he gets no other medal, in that case the medal is to be awarded to the next best student.

(3.) That the names of the medallists be printed in the University Calendar and also in the Gazette.

MEDALLISTS.

1886.	Majumdar, Syamaprasanna,	...	Presidency College.
1887.	Chakrabarti, Lalgopal,	...	Ditto.
1888.*	Brij Nandan Prasad,	...	Muir Central College.
	Chattopadhyay, Rakhaldas,	...	Presidency College.
	Datta, Hirendranath,	...	Ditto.
1889.	Hajra, Brajadurlabh,	...	Ditto.

HEMANTAKUMAR MEDAL.

On the 5th November 1887, Dr. Gunga Persaud Mookerjee, of Bhowanipore, made over to the University three Government Securities of the four per cent. loan of 1865, to the value of Rs. 2,500, in memory of his son Hemantakumar, who having been born on the 16th December 1866 and graduated as Bachelor of Arts with Honours in Philosophy and Sanskrit in 1887, died of fever on the 1st November 1887 ; the conditions under which the endowment was accepted, are as follows :—

(1.) That an annual gold medal, to be called the Hemantakumar Gold Medal, be instituted, bearing the words "Hemantakumar Medal awarded to ....." on one side, and the University Arms on the other.

* Prizes were awarded in lieu of the medal.

(2.) That the medal be presented publicly every year at the annual Convocation for conferring degrees, to that one of the successful candidates for the degree of Bachelor of Arts who obtains the highest number of marks in the subjects appointed for Honours in Mental and Moral Science.

(3.) That the names of the Medallists be printed in the Gazette and in the University Calendar.

MEDALLISTS.

1888.*	Brij Nandan Prasad,	...	Muir Central College.
	Chattopadhyay, Rakhaldas,	...	Presidency College.
	Datta, Hirendranath,	...	Ditto.
1889.	Chandhuri, Pramathanath	...	Ditto.

SARADA PRASAD SCHOLARSHIP AND PRIZES.

The late Babu Sarada Prasad Roy, Zemindar of Chakdighi, bequeathed by his will to the University a sum of Rs. 5,000 which it was left to the Syndicate to utilise in the best way they thought fit. In February, 1885, the University received from Babu Lalit Mohan Roy, the heir of the deceased, a Government Promissory note for Rs. 5,000, and in April, 1888, the Commissioner of Burdwan forwarded the interest on the same amounting to Rs. 3,500. The capital at the disposal of the University thus stood at Rs. 8,500. After consultation with Babu Lalit Mohan Roy, it was determined to found a scholarship of the value of Rs. 10 a month, to be called the Sarada Prasad Scholarship, to be awarded annually to that one of the successful candidates for the First Examination in Arts who having passed the Entrance Examination from the Chakdighi Higher Class English School, had prosecuted his studies in an affiliated College for a period of two years; and in case no successful student appeared from that School, to that one among the successful candidates for the F. A. who had passed the Entrance Examination with the greatest credit from the Burdwan District.

It was also determined to apply the balance which remained, amounting to Rs. 100 every year, to the foundation of four prizes of books, to be called the Sarada Prasad Prizes, to be awarded to the four successful candidates who stood highest in the subjects of Physics, Chemistry, Logic and History respectively. As no separate examination in Chemistry is to be held until 1891, it was decided that two prizes should be given, up to that year, to the two highest candidates in the subject of Physics.

PADMAVATI MEDAL.

On the 4th December 1888, Dr. Rashbehary Ghosh made over to the University two Government Promissory notes of the four per cent. loan of 1865 to the value of Rupees 2,500 in memory of his mother Srimati Padmavati on the following conditions:—

(1.) That an annual gold medal be instituted bearing the inscription "Padmavati medal awarded to ....." on one side, and the University Arms on the other.

* Prizes were awarded in lieu of the medal

(2.) That the medal be presented every year, at the annual Convocation for conferring degrees, to a lady candidate for the degree of Bachelor of Arts who being a native of Bengal is admitted to that degree, and when there are more than one so admitted to the graduate who obtains the highest number of marks.

(3.) That the names of the medallists be published in the University Calendar.

RITCHIE PRIZE.

On the 4th December 1867, the Honorary Secretary to the Committee appointed for the purpose of commemorating the services of the late Hon'ble William Ritchie, Vice-Chancellor of the University, Advocate-General of Bengal, and Member of the Supreme Council, made over to the University Rs. 672, for establishing an annual prize of books. The amount was invested in Government Securities, and the annual proceeds allowed to accumulate, till the fund amounted to more than Rs. 1,500. On the 11th May 1889, the Syndicate decided that an annual prize of books to the value of Rs. 60 be awarded to the candidate who obtains the highest number of marks in the examination for the degree of Bachelor in Law.

SONÁMANI PRIZE.

On the 3rd December 1889, the Hon'ble Dr. Gooroo Dass Banerjee made over to the University a Government Promissory note of the four per cent. loan of 1865 of the value of Rs. 1,000 for the purpose of founding a Prize in memory of his mother Srimati Sonámani Devi, on the following conditions:—

1. That the prize be called the "Sonámani Prize."

2. That it be awarded publicly at the Annual Convocation for conferring degrees, to the candidate who stands first in the list of successful candidates for the M. A. Examination in Sanskrit.

3. That the prize consist of books relating to the Sanskrit language or literature to be selected by the candidate entitled to the same.

4. That the names of the prizemen be published in the University Calendar.

GOVERNMENT SCHOLARSHIP TENABLE IN ENGLAND BY NATIVES OF INDIA.*

1. Six Scholarships, the cost of which is defrayed by the Government of India, are established tenable in England by persons

* These Scholarships were instituted by Home Department Resolutions No. $\frac{1}{45\text{-}57}$ dated the 12th February 1886, No, $\frac{9}{269\text{-}81}$, dated the 23rd August 1886 and No. $\frac{3}{38\text{-}49}$ dated 30th January 1885. See *Minutes* 1885-86, p. 210, 1886-87, p 119 and 1887-88 p. 316

who are natives of India within the meaning of Section 6 of the Statute 33 Vic., Cap. 3. The Scholarships are placed at the disposal of the Universities of Calcutta, Bombay, Madras and the Punjab in rotation,* one scholarship being given to each of the first two Universities during one year, and one Scholarship to each of the last two during next year.

2. Each Scholarship entitles the holder to an allowance not exceeding £200 per annum, payable from the date of his arrival in England, and is tenable for three years.

3. Each Scholar is provided with a free passage to and from England.

4. If any Scholar, not being disabled by sickness, fails to complete a residence of three years in England, or is guilty of gross misconduct or disregard of the orders of Her Majesty's Secretary of State, he will, at the discretion of the Secretary of State, forfeit his Scholarship, and will also be liable to refund the amount representing the cost of his free passage to England.

5. Scholars will be expected to reach England before the opening of the October term at the Universities of Oxford or Cambridge to one of which Universities they will be required to proceed.

Rules for Election to the Government Scholarships.

1. Candidates for the Government Scholarships must be natives of India within the meaning of section 6 of the Statute, 33 Vic., Cap. 3.

2. The selection of the scholars shall take place not later than the month of June in the year in which a scholarship is placed at the disposal of this University.

3. The candidates for the scholarship shall be only such Graduates of the University as have passed the examination for the degree of M. A., or the examination for the degree of B. A. with Honours, and must in all cases be under 22 years of age on the 31st of March, in the year in which the selection is made by this University.

4. Candidates for the examinations mentioned in the preceding rule, who are desirous of competing for the Government Scholarship at the disposal of this University either in the year of their examination, or in the year following, shall intimate the fact to the Registrar at the time they make their applications for these examinations, and shall state whether they have the consent of their families to proceed to England in order to complete a University education there.

5. Candidates mentioned in rule 4, who have the consent of their families to proceed to England, shall, at the time when they

* Under Resolution, dated 17th October 1888, consequent upon the establishment of the Allahabad University, the Government of India have decided "that with effect from the year 1889, each of the Universities concerned shall participate in the Scholarships in the following sequence":—

Allahabad. Madras.	1889.	Madras. Punjab.	1892.
Punjab Calcutta.	1890.	Calcutta. Bombay.	1893.
Bombay. Allahabad.	1891.		

notify their intention of competing for the scholarship, submit to the Registrar certificates of—

(*a*) their good conduct, from persons of respectability and position with whom they may be acquainted—

(*b*) their knowledge of the English language, from one or more of the Professors of the Colleges in which they have been educated, and—

(*c*) their physical capacity to undergo the course of life and study, which they will have to follow in England, signed or countersigned by a Presidency or Civil Surgeon.

6. It shall be the duty of the Senior Board of Examiners in submitting the results of the examinations mentioned in rule 3, to state which of the candidates are in their opinion fit and proper persons to be selected for the Government Scholarship.

7. In the year in which the selection is to take place, the names of the candidates recommended by the Senior Board of Examiners for that year and for the previous year shall be laid before a Committee of the Syndicate, consisting of not more than three members, who shall have power to call for reports from the Principals and Professors of the Colleges in which the graduates were educated, and to make such other enquiries as they think fit, and who shall recommend to the Vice-Chancellor one of the candidates for selection.

8. Candidates competing, but not selected, shall be ineligible for competition in any subsequent year.

Rules for Indian Government Scholars in England.

1. Every scholar shall, on reaching England, at once present himself at the India Office and report his arrival in writing.

2. Every scholar shall, without any unnecessary delay, inform the Secretary of State to which University he intends to proceed, and shall at once take steps to enter himself at the College he has selected.

3. Every scholar shall, within four weeks of reaching England, submit for the approval of the Secretary of State, a statement showing the general course of study he proposes to follow; and the course approved shall not be changed without the sanction of the Secretary of State.

4 Every scholar shall, at the end of each University term, submit to the Secretary of State, a certificate from the proper College or University authority, showing that his residence, conduct, and progress in study, have been satisfactory during the term.

5. Every scholar shall at all times obey such instructions as he may receive from the Secretary of State.

6. Subject to a due compliance with the above conditions, the allowance, at the rate of £200 a year, for three years, will be paid quarterly in advance by the India Office, commencing from the date of the scholar's reporting his arrival in England.

7. Every scholar will forfeit his scholarship, who, not being disabled by illness or prevented by any other cause which the Secretary of State may consider sufficient, fails to complete a residence of three years in England, or who is guilty of misconduct or disregard of the orders of the Secretary of State. If a scholarship be for-

feited, the scholar will lose his claim to a free return passage to India, and will further become liable to refund the cost of his free passage to England.

8. The scholars will be under the special supervision and charge of the Political Aide-de-Camp to the Secretary of State, through whom the necessary orders will be given, and to whom all reports and other communications respecting them should be sent.

SCHOLARS.

1886. Jogindranath Das, B. A.
1888. Maulavi Abdul Majid, B. A.

XII.

AFFILIATION OF THE UNIVERSITY OF CALCUTTA TO THE UNIVERSITIES OF OXFORD AND CAMBRIDGE.

(1) UNIVERSITY OF OXFORD.

In a Convocation of the University of Oxford held on the 21st May 1889, it was decreed that the University of Calcutta be admitted to the privileges of a Colonial University under the following provisions of Statt. Tit. II. Sect. VII. *On Colonial and Indian Universities.*

1. Any University situated in any part of the British Dominions other than the United Kingdom may apply to this University to be admitted to the privileges of this section of the Statutes.

2. The application shall be addressed to the Vice-Chancellor, who shall report the same to the Hebdomadal Council.

3. The Hebdomadal Council, after considering such application and after making such enquiry as it shall deem necessary, shall, if it think fit, propose to Convocation that the University so applying shall be admitted to the privileges of this section of the Statutes.

4. (*a*) Any person who shall have pursued during two full years a course of study prescribed by a University which has been admitted to the privileges of this section, and shall have passed all the Examinations connected with the course, may, although he shall not have been matriculated, or have satisfied the Masters of the Schools at Responsions or in an Additional Subject, be admitted to any one or more of the following Examinations, *viz.*, any part of the First Public Examination, any Preliminary Examination in the Second Public Examination.

(*b*) Any such person who shall either have passed the Examination of Candidates not seeking Honours in the First Public Examination, or have obtained Honours in Greek and Latin Literature or in Mathematics in that Examination, or have passed a Preliminary Examination in the Second Public Examination, shall, if he is matriculated not later than the Michaelmas Term next following, be entitled to the following privilege, *viz.*, the Term in which he is matriculated shall be reckoned, for the purposes of any provisions respecting the standing of members of the University, as the fifth Term from his matriculation.

(c) Any person who shall have been matriculated under the provisions of clause (b) may be admitted to any part of the Second Public Examination, if he has passed Responsions, or one of the Examinations which under Statt. Tit. VI. Sect. 1. give exemption from Responsions, or has passed the Examination of Candidates not seeking Honours in the First Public Examination, or has obtained Honours in Greek and Latin Literature in that Examination, or has passed a Preliminary Examination, having satisfied the Examiners in a Greek book, and if he has also passed the Examination in Holy Scripture (or in a book offered instead thereof); provided that he shall not be admitted to the Final Honour Examination in the School of Natural Science until he has passed the Preliminary Examination in that School.

(d) Any person who shall have been admitted to the Second Public Examination under the provisions of clause (c) shall be entitled to supplicate for the degree of Bachelor of Arts so soon as he shall have passed the Second Public Examination and shall have kept statutable residence for eight Terms, provided that he has obtained Honours either in the First or in the Second Public Examination.

5. The Delegates of Local Examinations shall make regulations respecting—

(1) The registration of persons who have been matriculated under the provisions of this section.

(2) The granting of certificates to such persons showing that they have satisfied the special conditions under which they are admitted to the University Examinations, or under which they are entitled to supplicate for the Degree of Bachelor of Arts.

(3) The sending in of names to the Proctor and the producing of certificates to the Proctor by or on behalf of persons who avail themselves of the privileges granted by this section.

6. No person already matriculated in this University shall be admitted as a Candidate in the First Public Examination under the provisions of this Statute.

7. Any University admitted to the privileges conferred by this section of the Statutes may at any time renounce such privileges, and this University may at any time withdraw the same by a vote of Convocation.

(11) University of Cambridge.

On the 16th June 1887, by a Grace of the Senate of the University of Cambridge, the following regulations were sanctioned for the purpose of granting to students from the University of Calcutta, certain privileges with respect to the period of residence required for a degree.

1. That such of the Institutions for the education of adult students affiliated up to the B. A. standard to the University of Calcutta as that University shall recommend, shall be affiliated to the University of Cambridge by Grace of the Senate for periods not exceeding five years in each case.

2. That a student who has pursued his studies in one or more of such Institutions and has passed the Entrance Examination of the University of Calcutta and has also passed in the first division in the First Examination in Arts or passed in honours in

the Examination for Bachelor of Arts of that University shall be entitled to be excused all the parts of the Previous Examination; and shall further be entitled, for the purpose of any provision respecting the standing of members of the University, to reckon the first term kept by residence as the fourth term of his residence, and to proceed in due course to the B. A. degree, provided he obtains a degree by one of the Tripos Examinations.

In accordance with Clause 1 of the above regulations, the following Colleges have been recommended by the University of Calcutta for affiliation to the University of Cambridge.

Presidency College.
Hughli College.
Dacca College.
Krishnagar College.
Berhampur College.
Doveton College.
Free Church of Scotland's Institution and Duff College.
La Martiniere College.
L. M. S. Institution, Bhowanipur.
Jabalpur College.
Sanskrit College.
Bishop's College.
Patna College.
St. Xavier's College.
St. Thomas's College, (Colombo).
General Assembly's Institution.
Ravenshaw College, (Katak).
Rajshahye College.
Trinity College, (Kandy).
Metropolitan Institution.
City College, (Calcutta).
Rangoon College.
Ripon College.
Morris College, (Nagpur).
Hislop College, (Nagpur).
Bethune Girls' School.
Victoria College, (Cooch Behar).
Wesley College, (Colombo).

XIII.

INSTITUTIONS AFFILIATED TO THE UNIVERSITY IN ARTS.

(I.) *A (Up to the B. A. Standard.)*

i. Presidency College, 1857.
ii. Hughli College, 1857.
iii. Dacca College, 1857.
iv. Krishnagar College, 1857.
v. Berhampur College, 1857.
vi. Doveton College, Calcutta, 1857.
vii. St. Paul's School, Darjeeling, 1857.

viii. Free Church of Scotland's Institution and Duff College, Calcutta, 1857.
ix. La Martiniere College, Calcatta, 1857.
x. London Missionary Society's Inst., Bhowanipore, 1857.
xi. Serampore College, 1857.
xii. Agra College, 1860.
xiii. Benares College, 1860.
xiv. Jabalpur College, 1860.
xv. Sanskrit College, 1860.
xvi. Bishop's College, 1860.
xvii. Ajmere College, 1862.
xviii. Bareilly College, 1862.
xix. Patna College, 1862.
xx. St. Xavier's College, 1862.
xxi. St. John's College, 1862.
xxii. Jaynarayan's College, Benares, 1862.
xxiii. Lahore Government College, 1864.
xxiv. Delhi Government College, 1864.
xxv. St. Thomas's College, Colombo, 1864.
xxvi. General Assembly's Institution, Calcutta, 1864.
xxvii. Lahore Mission College, 1864.
xxviii. Victoria College, Agra, 1865.
xxix. Church Mission School, Amritsar, 1865.
xxx. Bishop Cotton School, Simla, 1866.
xxxi. Christ Church School, Cawnpore, 1866.
xxxii. Canning College, Lucknow, 1867.
xxxiii. La Martiniere College, Lucknow, 1869.
xxxiv. Mussoorie School, 1869.
xxxv. Allahabad High School, 1869.
xxxvi. Muir Central College, Allahabad, 1872.
xxxvii. Ravenshaw College, Katak, 1876.
xxxviii. Rajshahye College, 1878.
xxxix. Trinity College, Kandy, 1878.
xl. Metropolitan Institution, Calcutta, 1879.
xli. Mahomedan Anglo-Oriental College, Aligarh, 1881.
xlii. London Mission College, Benares, 1883.
xliii. City College, Calcutta, 1884.
xliv. Boys' High School, Naini Tal, 1884.
xlv. Rangoon College, 1884.
xlvi. Ripon College, 1885.
xlvii. Morris College, 1885.
xlviii. Free Church Institution and Hislop College, Nagpur, 1886.
xlix. Bethune Girls' School, 1888.
l. Victoria College, Cooch Behar, 1888.
li. Wesley College, Colombo, 1888.

B. (*Up to the First Arts Standard.*)

1. Calcutta Madrasa, 1867.
2. Sehore High School, 1868.
3. Chittagong College, 1869.
4. St. Peter's College, Agra, 1870.
5. London Mission School, Mirzapore, 1872.
6. Midnapur College, 1873.

7. Jaypur Maharaja's College, 1873.
8. Patialah Maharaja's College, 1874.
9. Wesleyan Central Institution, Batticaloa, 1877.
10. Residency College, Indore, 1877.
11. Rangpur College, 1877.
12. St. Francis De Sales' School, Nagpur, 1879.
13. Bearing High School, Batala, 1880.
14. Rajkumar College, Nowgong, Bundelkhand, 1880.
15. Albert College, 1881.
16. Burdwan Raj College, 1882.
17. Government High School, Fyzabad, 1882.
18. Prince of Wales' College, Moratuwa, 1882.
19. St. George's College, Mussoorie, 1882.
20. Allahabad High School, Girls' Dept., 1883.
21. Rutlam Central College, 1884.
22. Jagannath College, Dacca, 1884.
23. University School, 1885.
24. Ramsay College, Almora, 1885.
25. Naral Victoria College, 1886.
26. Girls' High School, Lucknow, 1886.
27. Uttarpara College, 1887.
28. Tejnarain Jubilee College, Bhagalpur, 1887
29. Robert's Memorial School, 1887.
30. Bangabasi College, 1887.
31. Canadian Mission School, Indore, 1888.
32. Armenian College, 1888.
33. St. Joseph's College, Darjeeling, 1889.
34. Rajchandra School, Barisal, 1889.
35. Brajamohan Institution, Barisal, 1889.
36. Behar National College, Bankipur, 1889.

(II.) In Law.

1. Presidency College, 1857.
2. Hughli College, 1864.
3 Dacca College, 1864.
4 Krishnagar College, 1864.
5. Berhampur College, 1864.
6. Patna College, 1864.
7. Agra College, 1868.
8. Ravenshaw College, Katak, 1869.
9. Chittagong College, 1869.
10. Canning College, Lucknow, 1870.
11. Muir Central College, Allahabad, 1872.
12. Rajshahye College, 1880.
13. Metropolitan Institution, 1882.
14. Mahomedan Anglo-Oriental College, Aligarh, 1883.
15. City College, 1883.
16. Benares College, 1884.
17. Ripon College, 1885.
18. Morris College, Nagpur, 1886.
19. Victoria College, Cooch Behar, 1888.

(III.) In Medicine.

1. Medical College, Calcutta, 1857.

(IV.) In Engineering.

1. Thomason College, Rurki, 1864.
2. Government Engineering College, Howrah, 1880.

I.

Presidency College.

Affiliated, 1857.

The Presidency College was established on the 15th June, 1855, under orders from the Hon'ble the Court of Directors in their Despatch No. 62, dated 15th September, 1854, and is under the control of the Director of Public Instruction of Bengal.

The College is open to all classes of the community, and the course of instruction is adapted to the requirements of the University for Degrees in Arts.

Students who have passed the University Entrance Examination are admissible to this College.

There is an admission fee of Rs. 10, and the monthly tuition fee is Rs. 12, except in the case of students holding Junior Scholarships, who pay only Rs. 10.

Five Scholarships, founded in commemoration of the donors whose names they bear, are attached to the College, and are tenable by Graduates in Arts for one year after taking the Degree of B. A., *viz.* :—

The Burdwan Scholarship	... ...	value Rs. 50 a month.
,, Dwarkanath Tagore	... ...	,, ,, 50 ,,
,, Bird Scholarship	... ...	,, ,, 40 ,,
,, Ryan Scholarship	... ...	,, ,, 40 ,,
,, Gopimohan Tagore Scholarship		,, ,, 30 ,,

The following Scholarships are tenable on the same conditions—

Two Hindu College Foundation Scholarships	,, Rs. 40 each.
Four do. do.	,, 30 each.

Instructive Staff.

Principal and Professor of English Literature ...	C. H. Tawney, M. A., C. I. E.
Professor of Chemistry ...	A. Pedler, F. C. S.
Professors of Physical Science ...	W. Booth, B. A. (on leave). A. Macdonell, B. A. (offg.) J. H. Gilliland, M. A. J. C. Bose, B. A., B. Sc.
Professors of Mental and Moral Philosophy and Logic ...	P. K. Ray, D. Sc. A. F. R. Hoernle, Ph. D.
Professors of English Literature	F. J. Rowe, M. A. (on furlough) W. T. Webb, M. A. G. A. Stack. H. M. Percival, M. A.
Professor of Mathematics ...	C. Little, B. A
Asst. Professor of Mathematics ..	Bipinbihari Gupta, M. A.
Professor of Sanskrit ...	Nilmani Mukerjee, M. A.
Assistant Professor of Sanskrit ...	Pandit Harischandra Kaviratna.

Professor of Arabic ... Maulavi Ahmad.
Temporary Assistant Professor of Chemistry ... P. C. Ray, D. Sc.

COLLEGIATE SCHOOLS.

ATTACHED TO THE COLLEGE.

HINDU SCHOOL.

Head Master—Chandicharan Banerjee.
2nd do. Haralal Ray, B. A.

HARE SCHOOL.

Head Master—Bholanath Pal, M. A.
2nd do. Krishnachandra Ray.

II.

Hughli College.

AFFILIATED, 1857.

This Institution was founded in 1836, and was originally supported from funds bequeathed by Muhammad Mohsin, a wealthy Muhammadan gentleman, who dying without heirs in the year 1806, left his large property, yielding an annual income of Rs. 45,000 to Muhammadan Trustees "for the service of God." Owing to the misappropriation of the funds, Government assumed the office of Trusteeship. The right of assumption was opposed by the original Trustees, but upheld both by the Courts in India and by the Privy Council in England. The period of litigation extended over many years, during which the annual income accumulated, forming a surplus of Rs. 8,61,100. The surplus was devoted to the foundation and endowment of the Hooghly College, and was further increased by a portion of the original zemindaree that became available on the death of one of the Mootawallees of the Hooghly Imambarah, an Institution which also derives its support from Muhammad Mohsin's legacy. The College endowment was further increased by the accumulation of unexpended revenue, until the income amounted to Rs. 51,000 per annum. In 1873, the Government of India resolved to transfer the whole of the Mohsin endowment to the purpose of Muhammadan education throughout Bengal, and accordingly increased the provincial assignment for education in Bengal by Rs. 50,000 a year, in order to meet the expenses of the Hooghly College, which has now become an Institution maintained by the Government.

The College consists of three Departments, an English, an Arabic, and a Law Department, and is under the control of the Director of Public Instruction, Lower Bengal. The English Department is open to all students who have passed the University Entrance Examination, the fees being two rupees per mensem for Muhammadans up to a limit of 17, and Rs. 6 for all others. In the Law Department the fee is Rs. 5 per mensem for the 1st year class and Rs. 7 for the 2nd and 3rd year classes.

There are Hindu and Muhammadan Hostels connected with the College; the boarding-fee in the former is Rs 4 per mensem, and in the latter Rs. 3.

SCHOLARSHIPS, STUDENTSHIPS, &c.

1. One Laha scholarship of Rs. 25 per mensem tenable for one year is awarded annually to a B. A. of the College preparing for M. A. in any branch.

2. One Ranee Kutyanee scholarship of Rs. 16 per mensem, tenable for two years, is awarded annually to the most deserving student who has passed the F. A. Examination from the College and who has not gained a Government scholarship, but the Principal, who is the administrator of this scholarship fund, is authorized to divide the scholarship into two of Rs. 8 each whenever such a course may be advisable.

3. One Zemindaree scholarship of Rs. 8 per mensem tenable for two years is awarded annually to the most deserving student who has passed the Entrance Examination from the Collegiate or Branch School, and who has not gained a Government scholarship, preference being given to a student of the latter school.

4. Two Mohsin Junior scholarships each of Rs. 8 per mensem tenable for two years at this College are awarded annually.

5. Babu Doorgacharan Laha awards 5 studentships each of Rs. 5 per mensem to students reading in the English Department of the College, and 5 of Rs. 3 each to students of the Collegiate School.

6. Nine Mohsin Anglo-Persian scholarships tenable for one year, 3 of Rs. 5, 3 of Rs. 4, and 3 of Rs. 3 per mensem are awarded annually to the most deserving Muhammadan students of the Collegiate School.

7. Thirty Free Boarderships are attached to the Muhammadan Hostel, 13 of which are open to all Muhammadan students of the College and Collegiate School who have not gained any Government or Mohsin scholarships, and 17 to students of the Arabic Department.

8. Six Mohsin scholarships tenable for one year, attached to the Arabic Department are awarded annually, 2 of Rs. 8, 2 of Rs. 6, and 2 of Rs. 4 per mensem.

A Thwaytes Gold Medal of the value of about Rs. 48, is awarded annually to the graduate from this College who gains the highest number of marks in Mathematics at the B. A. Examination of each year.

List of Thwaytes Medallists.

1878. Chandranarayan Ray.
1879. Sasibhushan Adhikari.
1880. Kunjabihari Ray.
1881. Kantibhushan Ghosh.
1882. Rasamay Mitra.
1883. Chandrabhushan Sen.
1884. Siddheswar Chakrabarti.
1885. Aparaprasad Mukhopadhyay.
1886. Radhagobinda Kundu.
1887. Matilal Mallik.
1888. Syamadas Mukhopadhyay.
1889. Bhupatinath Das.

INSTRUCTIVE STAFF.

Principal and Professor of Mathematics.	W. Griffiths, M.A.
Professor of English Literature.	S. Robson, M. A.
Professor of Mental and Moral Philosophy.	M. Prothero, B. A. (on leave).
Officiating ditto.	W. Billing, B. A.
Professor of Chemistry and Physics.	P. B. Mukerji, B. Sc.
Lecturer on Mathematics.	Kisorimohan Sengupta, M.A.
Assistant Professor of Sanskrit.	Nakuleswar Banerjee.
Lecturer on History and Logic.	J. C. Sen.
Assistant Professor of Arabic and Persian.	Abdul Ali.
Law Lecturer.	Sibnath Banerjee, M.A , B.L.

COLLEGIATE SCHOOLS.

ATTACHED TO THE COLLEGE.

HUGHLI COLLEGIATE SCHOOL.

Head Master—Nandalal Das.

HUGHLI BRANCH SCHOOL.

Head Master—Srikrishna Chatterji.

List of Principals.

1836.	Thomas Alexander Wise, M.D.
1839.	James Sutherland, M.A.
1839.	James Esdaile, M.D., (*offg.*).
1842.	James Sutherland, M.A.
1844.	L. Clint, B.A.
1846.	Captain D. L. Richardson.
1848.	James Kerr, M A.
1856.	Robert Thwaytes, M.A.
1859.	James Graves, M.A., (*offg.*).
1859.	E. Lodge, B.A., (*offg.*).
1859.	Robert Thwaytes, M.A.
1867.	S. Lobb, M.A., (*offg.*).
1868.	Robert Thwaytes, M.A.
1876.	William Griffiths, M.A., (*offg.*).
1880.	William Griffiths, M.A.
1883.	William Booth, B.A., (*offg.*).
1883.	William Griffiths, M.A.
1885.	M. Mowat, M.A., (*offg.*).
1888.	William Griffiths, M.A.

III.

Dacca College.

AFFILIATED, 1857.

The College is supported by Government, and is under the control of the Director of Public Instruction, Bengal.

It was originally opened as a school, by the General Committee of Public Instruction, in the year 1835. In 1841 it was converted into a College, when a Principal was appointed, and an increase made to the staff of teachers. The College building was erected partly by public subscription in 1841.

Any undergraduate of the University may be admitted, and instruction is given up to the standard of the M. A. Examination of the University of Calcutta. Lectures in Law also are delivered, and students are prepared for the B. L. Examination.

Students in the General Department pay a monthly fee of Rs. 6 and in the Law Department, of Rs. 5.

A silver medal, called the Donnelly Prize, the value of the interest on Rs. 500 subscribed by the native assistants of the late Abkaree Commissioner's office, in memory of the late A. F. Donnelly, Esq., and a prize, called the Lewis Prize, the value of the interest of Rs. 500, subscribed by students of the College, in memory of G. Lewis, Esq., one of the former Principals of the College, are awarded annually—the former for proficiency in History and the latter for proficiency in English.

A gold and a silver medal called the Pope Medals, the value of the interest on Rs. 1,500 subscribed by the native friends of Mr. John van Someren Pope, M.A., one of the former Principals of the College, are awarded annually—the former to the candidate who stands first from the Dacca College in English Honours at the B. A. Examination, and the latter to the candidate who stands first in English at the Entrance Examination from the Dacca Collegiate School.

A prize called the Srinath Prize, the value of the interest of Rs. 200 is awarded annually to that student who stands first in Sanskrit at the Entrance Examination from the Dacca Collegiate School.

A prize called the Brennand Prize consisting of books of the value of the interest on Rupees 700 is awarded annually to that student, who at the B. A. Examination stands first from the Dacca College in Mathematics, to enable him to read for the M. A. Degree in that subject.

Four Scholarships, of Rs. 6 each, are given by the Nawab Ahsanullah, K. B., to Muhammadan students from the Dacca Madrassah, tenable in the 1st, 2nd, 3rd, and 4th year classes respectively.

A scholarship of Rs. 20 a month, the interest on Rs. 6,000, is given by the Raja Rajendra Narain Rai Chaudhuri, of Bhawal, in memory of his father, Raja Kali Narayan Ray Chaudhuri. The scholarship is awarded annually to a graduate of the College to enable him to read for M. A.

Attached to the College and under the control of the Principal is the Raj Chandra Hindu Hostel, founded in memory of the late Babu Raj Chandra Das, Zemindar and Banker of Dacca. It is supported by an annual contribution from his son, Babu Pratáp Chandra Das, Zemindar and Banker, a monthly capitation grant from the Government of Bengal, and the fees paid by students.

Under the control of the Principal are the Collegiate School and the Survey School. The staff of the former consists of a Head Master, thirteen Anglo-Vernacular Masters, three Pandits, and one Maulavi, the latter, of a Head Master and two Assistant Masters.

Instructive Staff.

General Department.

Principal and Professor of English Language and Literature. ...	A. C. Edwards, M.A.
Professor of Physical Science. ...	E. F. Mondy, F.C.S.
Professor of History, Mental and Moral Philosophy. ...	C. R. Wilson, B.A.
Lecturers on Mathematics. ...	Rajkumar Sen, M.A. Kalipada Basu, M.A.
Lecturer on English Literature ...	Upendranath Maitra, M.A.
Asst. Professor of History, Logic and Political Economy. ...	Sasibhushan Datta, M.A.
Medical Officer and Lecturer on Chemistry. ...	Priyanath Basu, L.M.S.
Asst. Professor of Sanskrit. ...	Kaliprasanna Bhattacharyya, M.A.
Additional Lecturer on Sanskrit.	Prasannachandra Chakrabarti Vidyaratna.
Lecturer on Arabic and Persian.	Maulavi Abdul Munim.
Laboratory Assistant. ..	Suryyanarayan Ghosh.

Law Department.

Law Lecturer. ... ... Rajanikanta Chaudhuri B.L.

Collegiate School.

Head Master. ... Ratnamani Gupta.
2nd do. ... Baikunthanath Ray, B.A.

Survey School.

Head Master. ... Haricharan Nag.

Donnelly Medallists.

1878.	Bipinbihari Sen.
1879.	Mahendrakumar Ghosh.
1880.	Kunjabihari De.
1881.	Umacharan Banerjee-Girischandra Datta.
1882.	Kailasgobinda Das.
1883.	Ramdayal Majumdar.
1884.	Gobindachandra Das.
1885.	Jnanadakisor Ray.
1886.	Ambikaprasad Sen.
1887.	Gobindachandra Mukerjee.
1888.	Padmanath Bhattacharyya. Aswinikumar Chakrabarti.

Lewis Prizemen.

1878.	(None awarded.)
1879.	Hridaynath Majumdar. Saradaprasad Sen. Basantakumar Ghosh.
1880.	Kalachand Mitra. Anantakumar Basu.
1881.	Girischandra Sen. ChandrakumarChatterjee
1882.	Umeschandra Ghosh.
1883.	Umacharan Banerjee.
1884.	Bipinbihari Mukerjee.
1885.	Ramdayal Majumdar. Tarakanta Majumdar. Prasannakumar Guha.
1886.	Annadacharan Gupta. Sureschandra Das.
1887.	Umeschandra Das.
1888.	Padmanath Bhattacharyya.

NAWAB AHSANULLAH SCHOLARSHIP.

1886.	Azad Ali, 3rd year. Afsaruddin, 1st year.
1887.	Zahirul Huq, 3rd year. Abadat Ullah, 1st year.
1888.	Zahirul Hnq, 4th year. Abadat-ullah, 2nd year. Abdul Samad, 1st year.

RAJA KALI NARAYAN RAI SCHOLARSHIP.

1882.	Vacant.
1883.	Vacant.
1884.	Mathuramohan Deb, B.A.
1885.	Ramdayal Majumdar.
1886.	Jagadischandra Sen, B.A.
1887.	Jnanadakisor Ray, B.A.
1888.	Jogendrakumar Ghosh, B.A.

POPE MEDALLISTS (GOLD.)

1886.	Jagadischandra Sen, B.A.
1887.	Annadacharan Gupta, B.A.
1888.	Jogendrakumar Ghosh, B.A.

PRINCIPALS.

1841	J. Ireland, M.A.
1844	T. Wise, M.D.
1846	G. Lewis.
1856	W. Brennand, (*offg.*).
1856	L. Clint, B.A.
1857	W. Brennand, (*offg.*).
1857	W. Brennand.
1873	A. W. Croft, M.A.
1874	A. W. Garrett, B.A. (*offg.*).
1875	A. W. Garrett, B.A.
1875	A. Ewbank, M.A.
1878	J. V. S. Pope, M A. (*offg.*).
1881	J. V. S. Pope, M.A.
1883	A. W. Garrett, B.A. (*offg.*).
1884	R. Parry, (*offg.*).
1884	W. Booth, B.A.
1887	A. C. Edwards, M.A.

IV.

Krishnagar College.

AFFILIATED, 1857.

This College was founded by Government in 1845, and is under the control of the Director of Public Instruction, Lower Bengal.

Any person who has passed the University Entrance Examination may be admitted. Students pay a monthly fee of Rs. 5.

The College is a handsome building, standing upon 3 bigahs of land, and surrounded by an enclosed compound of upwards of 100 more. It was erected in 1856 at a cost of Rs. 66,876; 17,000 of which was collected by private subscription. In consideration of the liberality thus manifested in the district, a donor of Rs. 1,000 is allowed to place a boy, free of expense, at the College in perpetuity, and another, for every Rs. 500 additional he may have subscribed. Part of the ground occupied was purchased by Government; for the remainder, the College is indebted to the munificence of the Maharaja of Nuddea and the Maharani Swarnamayi, of Cossimbazar.

In 1871, the B. A. classes (the third and fourth year classes) were abolished by Sir George Campbell, then Lieutenant-Governor of Bengal; and for some years the College only afforded instruction up to the First Examination in Arts. In 1875, however, Sir Richard Temple, on the petition of the chief inhabitants of the district, consented to restore the College to its former status, provided that a considerable share of the increased cost was subscribed for by the community. A sum, amounting to more than Rs. 40,000, was subscribed during the year, and with this endowment the College was re-established on its original footing. Classes for the A. Course for the B. A. were opened in June, 1888.

A prize of Rs. 80 founded by Babu Mohini Mohan Ray in 1883, and called the Mohini Mohan Ray prize, is awarded annually to the student who most successfully passes the B. A. Examination with honours, or to a graduate of the College who passes the M. A. Examination in any subject.

Instructive Staff.

General Department.

Principal and Professor of English Literature. ...	S. C. Hill, B.A., B.Sc.
Asst. Professor of Sanskrit. ...	Bidhubhushan Goswami.
Lecturer on Mathematics. ...	H. A. Lane, M.A
Ditto English Literature and Logic. ...	Debendranath Basu, M.A.
Ditto Physics and Mathematics....	Gobindalal Set, M.A.
Ditto on Chemistry and Physics.	Debendranath Mukhopadhyay, M.A.
Ditto on Philosophy. ...	Sibendranath Gupta, M.A.

Law Department.

Law Lecturer. ...	Kshetralal Sinha, M.A., B.L.

Succession List of Principals.

1845.	Capt. D. L. Richardson.	1877.	F. J. Rowe, M.A. (*offg.*).
1846.	M. G. Rochfort.	1879.	W.H. Paulson, B.A., (*offg.*).
1855.	E. Lodge, B.A.	1881.	George Watt, (*offg.*).
1857.	J. Graves, M.A. (*offg.*).	1881.	G. A. Stack, (*offg.*).
1857.	L. Clint, B.A.	1882.	J. A. Martin, B.A. (*offg.*).
1858.	A. Smith, M.A.	1883.	J. Mann, M.A.
1870.	S. Lobb, M.A.	1887.	S.C.Hill, B.A, B.Sc. (*offg.*)
1874.	E. Lethbridge, M.A.	1888.	S. C. Hill, B. A., B. Sc.

V.

Berhampur College.

AFFILIATED, 1857.

It was opened as a College in 1853. The foundation stone of the building, one moiety of the cost of which was paid by the community, was laid in 1863, and it was occupied in 1869.

In 1865, the institution was raised to the status of a College giving instruction up to the standard of the B. A. Examination of the Calcutta University. A Law Department was added in 1864. The status was, however, reduced in 1872 to that of a second grade College, and the Law Department was abolished in 1875.

The institution again became a first grade College with a Law Department attached, in 1888. In the B. A. classes instruction is given in the Arts Course. The College is open to all classes of the community, and any University undergraduate is admissible. The monthly fee, in the General Department, is Rs. 3.

Attached to the College is a Hindu hostel, the boarder's fee for which is Rs. 5 a month, Rai Rajib Lochun Roy Bahadur, the generous Dewan of Her Highness the Maharani Swarnamyi of Cossimbazar, died in 1881 leaving the sum of Rs. 15,000 to the Berhampur College, the interest to be used for assisting deserving students.

The interest of this sum is used in giving five scholarships of Rs. 5 a month each, to the five students who gain the highest marks among the candidates, who compete for the Entrance Examination from the Berhampur centre. Each student retains his scholarship for two years, on the condition that he continues for that time in the Berhampur College, after passing the Entrance. Full information about these scholarships will be obtained by referring to the Calcutta Gazette, dated 10th December 1884, Supplement, page 2457.

In pursuance of the policy recommended by the Education Commission and adopted by the Government of India, the Bengal Government decided in 1886 to transfer the Berhampur College to private management. The munificent offer of Her Highness the Maharani Swarnamayi, C. I. of Cossimbazar, to maintain the College for five years was accepted.

Accordingly, by a Bengal Government Resolution, dated the 14th May 1887, the control of the College, administrative and financial was vested in a Board of Trustees, nominated by the Maharani, consisting of the District Magistrate and the District Judge for the time being, Babu Baikantnath Sen, B.L., Babu Srinath Pal, B.L., Babu Shyama Das Roy, Babu Ramdas Sen, zemindar, and Babu Gopal Chundra Mukerjee, M.A., B.L., Pleader, Judge's Court, Murshedabad. It was under the management of the Board of Trustees, that the institution was restored to its former status as a first grade College.

College Department.

Principal. ... Brajendranath Seal, M.A.

Professor of Science and Mathematics.	...	Ramchandra Majumdar, M.A., B.L.
Professor of English and Philosophy.	...	Janakinath Bhattacharyya M.A. Syama Prasanna Majumdar, M.A. Nibaranchandra Das, M.A.
Lecturer.	...	Sasisekhar Banerjee, B.A.
Professor of Sanskrit.	...	Pandit Madhavchandra Tarkasiddhanta.
Assistant Professor of Sanskrit....		Pandit Gayaram Smritikantha.

School Department.

Head Master.	...	Sayama Prasanna Majumdar, M.A.
Second Master.	...	Sitanath Nandi, B.A.
Third Master.	...	Kali Prasanna Banerjee, B.A.

and six other Masters, three Pandits, one Maulavi, and one Gymnastic Master.

Principals.

1853. A. S. Harrison, B.A.
1856. A. Smith, M.A.
1858. R. L. Martin, M.A., Head Master in charge.
1859. S. W. Bradbury, ditto.
1859. R. L. Martin, M.A., ditto.
1861. R. Hand.
1875. G. Bellett, M.A.
1877. Prasannakumar Sarbadhikari (*offg.*).
1880. W. B. Livingstone.

VI.

Doveton College.

Affiliated, 1857.

This College is attached to the Parental Academic Institution, a day and boarding-school which was established on the 1st March, 1823, by a body of Christian parents who were anxious to secure for their children the benefits of a liberal education, its affairs being conducted by a Committee of Management elected chiefly from among the parents.

In 1855 a legacy of rupees Two Lakhs and Thirty Thousand was bequeathed to the Institution by the late Captain John Doveton, which enabled the Committee of Management to extend its sphere of usefulness by the addition, in 1856, of an Infant School or Initiatory Department, and the establishment of a College Department, named in honour of the donor. A few years later a Girls' Department was added.

In 1871 other bequests were made to the Institution by the late Mr. Lawrence Augustus de Souza, of the Firm of Messrs. Thomas de Souza and Sons of Calcutta. These consist, first, of the interest on a sum of rupees Three Lakhs, made permanently applicable to the maintenance and education of a certain number of boys and girls of East Indian parents of a certain class, who are admitted as boarders on the "Lawrence de Sonza foundation," at the age of 10, and kept at school till the age of 18; and second of the interest on a sum of Rs. 15,000 for the establishment of a Scholarship in English literature, styled the "Lawrence de Souza Scholarship." It is of the value of Rs. 50 per mensem, and is tenable for one year at the Doveton College; but it is open to any East Indian boy from any School or College, the successful candidate of one year being at liberty to compete for and hold the Scholarship from year to year until he graduates.

In addition to the above, Mr. L. A. de Souza bequeathed a further sum of Rs. 30,000, the interest of which is to be applied towards the education in England of an East Indian youth of ability, with the view of enabling him to compete for the Covenanted Civil Service of India. This is open to any East Indian candidate, whether educated at the Doveton College or elsewhere.

Chairman.	...	D. J. Zemin.
Secretary.	...	R. A. Fink.

INSTRUCTIVE STAFF.

Principal and Professor of English Literature and History. ...	W. R. Macdonald, M.A.
Professor of Mathematics and Science. ...	R. W. F. Shaw, M.A.
Asst. Professor of Mathematics.	G. C. C. Walker, B.A.
Professor of Latin. ...	J. S. Zemin.
Professor of Sanskrit. ...	Jnanendranath De, B.L.
Professer of Arabic and Persian.	Maulavi Mearajuddin Ahmed.

List of Principals.

1850.	Rev. A. Morgan.	1869.	R. Dick, M.A.
1855.	George Smith, LL.D.	1869.	Rev. R. Robinson.
1859.	J. W. McCrindle, M.A.	1870.	H. Roberts.
1866.	J. Sime, B.A.	1877.	Rev. J. Robertson, M.A.

1881. J. J. B. Coles, M.A.
1887. W. R. Macdonald, M.A.

VII.

St. Paul's School, Darjeeling.

AFFILIATED, 1857.

This School was founded in 1845, and was formerly located in Chowringhee, Calcutta. In 1863 the want of a good school in the hills was much felt, and Calcutta being well supplied with schools, the old premises were sold, and with the proceeds an estate was

purchased in Darjeeling, and a new school bearing the same name as the school in Calcutta was built.

In 1858, two scholarships, worth 20 rupees a month, were founded as a memorial of Bishop Wilson, who had been from the beginning a warm friend to the school. One is given every year, and held for two years.

In 1863, Mr. Patrick Arson of Calcutta bequeathed to the school Rs. 3,500—Government securities 5 per cent.—to establish an "Arson Scholarship."

The school is managed by a Committee meeting in Calcutta, of which the Bishop of Calcutta is President and the Archdeacon Vice-President. The present Secretary is the Rev. F. R. Michell, Officiating Archdeacon of Calcutta. There is also a Referee in Darjeeling, who inspects the accounts and consults with the Rector in emergencies.

The course of study is that prescribed by the University for its examinations for degrees in Arts, and the Code of education for European schools with the addition of religious training upon the principles of the Church of England.

Instructive Staff.

R. Carter, B.A., Queen's College, Oxford. ...	*Rector & Head Master.*
W. E. K. Shore, B.A., Late Scholar of Hertford Coll., Oxford, (Mathematical Honours, Second Division, Mod's, and Final School.)	*Assistant Masters.*
G. W. Scott, B.A. Calcutta University (on leave.) ...	
A. A. Barnes, B.A., Trinity College, Dublin,	
H. Godfree, Certificated Teacher of the Educational Department, England; First Division, London University Matriculation.	
G. H. Smyth. ...	*Teachers.*
E. Hill. ...	
Meyer. ...	

List of Rectors.

1847.	Rev. J. Kyd, M.A.	1864.	Rev. J. C. Nesfield, M.A.
1849.	Rev. S. Slater.	1866.	Rev. G. M. Wilson, M.A.
1852.	Rev. J. Richards, M.A.	1877.	Rev. L. F. Phillips, M.A. (*offg.*).
1855.	Rev. G. Pridham, B.C.L.	1878.	Mr. R. Carter, B.A.
1859.	Rev. W. Ayerst, M.A.		
1862.	Rev. F. C. Cardew, M.A.		

VIII.

The Free Church of Scotland's Institution, and Duff College.

AFFILIATED, 1857.

Originally established by Dr. Duff in August, 1830, for the education of native youths under the name of the General Assembly's Institution, and since 1843 designated the Free Church Institution, being supported by the Free Church of Scotland.

The Institution since 1857 has been in a handsome new edifice, Nimtollah Street, which has been erected at a cost of upwards of £15,000.

It consists of two departments—a College Department and a Preparatory School.

In the College Department all the branches of a higher education, in English Literature, Science, Philosophy, with Bengali and Sanskrit, are taught, in immediate connection with systematic instruction in the doctrines and evidences of natural and revealed religion.

Scholarships.

1. There is an endowment of Rs. 80 per month for small Scholarships of Rs. 5 per month each, awarded by competition.

2. There are two endowed Theological Scholarships, of Rs. 16 per month each called "the Duff Scholarships," designed for students who are candidates for the Christian ministry.

3. There is also an endowed "Hawkins Scholarship," of Rs. 8 per month, founded by the liberality of the gentleman whose name it bears.

Annual Prizes.

1. Endowed Prizes:—The Hawkins Gold Medal of Rs. 80 to the most successful in the Institution.

The Ewart Memorial Prize of Rs. 50.

The Kelloe Prize of Rs. 40 founded by the late Mr. Buchan of Kelloe.

These are usually allotted for the best essays on prescribed subjects.

2. Besides these, prizes for general Scholarship and regular attendance are awarded in all the classes; with several more for special exercises or essays.

INSTRUCTIVE STAFF.

Rev. John Hector, M.A., Principal.
Rev. A. Tomory, M.A.
Rev. A. P. Telfer, M.A.
Rev. J. Watt, M.A.
H. Stephen, M.A.
A. Thomson, M.A.
Umeschandra Chatterjee.
Kailaschandra Bhattacharyya, M.A.
Pandit Ramnarayan Sarma.
Maulavi Abdul Hadi.

Seventeen teachers in the School Department.

IX.

La Martiniere, Calcutta.

AFFILIATED, 1857.

La Martiniere of Calcutta, together with Similar Institutions at Lucknow and Lyons, was founded by General Claude Martin, a native of the latter place, and a General in the service of the King of Oudh.

General Martin bequeathed a large sum of money to be devoted to the establishment of a school for the Christian inhabitants of Calcutta, under the direction of the Supreme Court. The School was opened on the 1st March, 1836, and was according to the provision in General Martin's will, named "La Martiniere."

By decrees of the Supreme and High Courts, a body of Governors has been constituted, consisting of the Governor-General, the Lieutenant-Governor of Bengal, the Chief Justice of the High Court, the Bishop of Calcutta, the Commandar-in-Chief, the Members of Council, the two Senior Barrister Judges of the High Court, the Advocate-General for the time being, and the Chairman of the Justices of Calcutta. The *ex-officio* Governors elect annually four other Governors, who, with one of the *ex-officio* Governors, form a Board of Acting Governors, to whom the general control of the Institution is entrusted.

By the decree of the Supreme Court, there must be upon the Foundation not less than 75 boys and 40 girls. The Foundationers are entirely supported from the funds of the school, and receive an apprentice-fee or other allowance on leaving the School.

The Foundationers are chosen from amongst the Christian population of Calcutta; and must not be at the time of election less than four, or more than ten, years of age.

Boarders and Day Scholars are also received on payment of a monthly fee.

Acting Governors.

The Hon'ble Robert Steel.
The Rev. G. W. Manson, B. D.
The Rev. A. Kitchin, M.A.
Col. Perreau.
The Hon'ble A. Wilson.

Secretary and Medical Officer.

O'Connell Raye, Esq., M.D., Surgeon-Major, Indian Medical Service.

INSTRUCTIVE STAFF.

Head Master, Rev. A. W. Atkinson, M.A.

Senior Assistant Masters.

1. W. H. Wood, B.A., F.C.S.
2. J. H. Ellis.

X.

London Missionary Society's Institution, Bhowanipore.

AFFILIATED, 1857.

This Institution was founded by the London Missionary Society in the year 1838. In 1854 the large and handsome building now used, consisting of a library, a hall, and sixteen class-rooms, was first opened.

The Institution is divided into three departments, *viz.*, a College Department for undergraduates of the University, a School Department, and a Theological class for training Christian natives for missionary work.

The course of study comprehends English, Sanskrit, and Bengali Literature, Mental and Moral Philosophy, Mathematics, History and Geography, together with the Sacred Scriptures and Christian evidences.

INSTRUCTIVE STAFF.

Rev. J. P. Ashton, M.A., *Principal.*
,, A. P. Begg, B.A.
,, W. G. Brockway, B.A.
,, W. R. Lequesne.
Asutosh Mitra, M.A.
Debendranath Ray, B.A.
Kailaschandra Mannah, B.A.
Biharilal Datta, B.A.
Pandit Ramkumar Chakravarti.
,, Panchanan Paladhi.
Fourteen teachers in the School Department.

XI.

Serampore College.

AFFILIATED, 1857.

This Institution was founded in 1818 under the patronage of the Marquis of Hastings, then Governor-General of India, by the Revs. Dr. Carey, Dr. Marshman, and W. Ward, who, together with Colonel Krefting, the Danish Governor of Serampore, and J. C. Marshman, Esq., formed the First Council.

In 1821 it received a munificent donation from the King of Denmark consisting of certain premises to the north-west of the College, and this act of liberality was followed in 1828 by the grant of a Royal Charter giving perpetuity to the Institution and its endowments. At the cession of Serampore to the East India Company, this Charter was confirmed at the especial request of the Danish Sovereign.

The ground on which the College stands was purchased chiefly by subscription; the entire expense of the buildings, amounting to about £15,000, was met out of the private funds of the Serampore Missionaries who were the first promoters of the undertaking. After the death of Dr. Marshman, the funds for carrying on the operations of the College were provided partly by the endowments, but chiefly by the liberality of J. C. Marshman, Esq., the only surviving member of the original Council. On his departure from India in 1856 the College was placed under the general direction of the Baptist Missionary Society, which has since contributed towards its support and become identified with its operations.

INSTRUCTIVE STAFF.

Rev. E. S. Summers, B.A., *Principal.*
,, T. R. Edwards.
Bhagabaticharan Ghose.
Jadabchandra Bhattacharyya.

XII.

Agra College.

AFFILIATED, 1860.

In 1818 Ganga Dhar Shastri bequeathed to the East India Company the rents of certain lands in the Districts of Aligarh and Muttra for the promotion of education. In accordance with the Shastri's will Agra College was opened in 1823, the endowment then yielding over Rs. 22,000 a year. Subsequently Government added to the income and raised the College to its present status.

In 1883 the management was transferred to a Board of Trustees. The College now receives annual grants of Rs. 10,000 from Government and Rs. 8,000 from the Municipality of Agra in addition to the original endowment. At the time of the transfer the Trustees made an appeal to the noblemen and gentlemen of the N.-W. Provinces and a lakh of rupees was added to the endowment while the capital of the Scholarship Fund was raised from Rs. 25,000 to Rs. 45,000. The Maharajahs of Gwalior and Bhartpur maintain additional scholarships.

The immediate control of the College is in the hands of a Committee of the members, two of whom are official, the rest nominated by the Trustees.

The College consists of two Departments, *viz.*, the College proper under a Principal and four Professors and the School under a Head Master with 16 assistants. There are 560 students enrolled, of whom 120 are Boarders.

There are also Law Classes in connexion with the College carried on by the leading members of the local bar.

COLLEGE DEPARTMENT.

Principal	...	A. Thomson.
Professor of English Literature	...	C. A. Andrews, M.A.

Professor of Mathematics	...	R. N. Chatterjee, M.A.
Professor of Physical Science	...	H. D. Gargari, M.A.
Professor of Sanskrit	...	M. L. Bhattacharyya, M.A.
Professor of Persian and Arabic	...	Khwaja Eusuf Ali.

SCHOOL DEPARTMENT.

Head Master	...	A. Vernon.
Second Master	...	T. A. Cockey.

With 15 Assistant Masters.

XIII.

Queen's College, Benares.

AFFILIATED, 1860.

Queen's College, Benares, is supported by Government, and is under the control of the Director of Public Instruction, North-Western Provinces, and Oudh.

This College, teaching Arts and Mathematics up to the M. A. standard, has a School Department attached. There are about 130 students in the College, and 650 in the School Department. The tuition fees vary from Rs. 5 to 3 in the College, and from Rs. 2 to annas 8 in the School Department. Each class has its fixed rate of fee. Government and Local Scholarships are awarded according to the results of the University and Departmental examinations.

Connected with this College is the boarding-house for the district students. The number of Boarders at present is about 80. Many of them get Government stipends.

INSTRUCTIVE STAFF.

College Department.

W. H. Wright, B.A.,	...	Principal.
A. Venis, M.A.,	...	Professor of English Literature.
Abhaycharan Sanyal, M.A.,	...	Assistant. Professor of Physical Science.
Umesachandra Sanyal, M.A.,	...	Professor of Mathematics.
Maulavi Mahammad Abduljalil,		Professor of Arabic.
Pandit Vinhyaprasad Sukla,	...	Professor of Sanskrit.
Bireswar Mitra,	...	Professor of Law.

School Department.

1 Head Master.
1 Assistant Ditto.
14 English Teachers.
1 Writing Master.
2 Pandits.
3 Maulavis.

Sanskrit College.

The Benares Sanskrit College was founded in 1791, for the cultivation of the language and literature. It teaches grammar, literature, law, philosophy, and mathematics. No tuition or entrance fee is exacted. The number of students on the roll of the College is about 500. Monthly Government Scholarships amounting to Rs. 100 per mensem, are awarded to deserving students, and an annual donation of Rs. 100 from the Maharaja of Benares is bestowed in prizes. There is also a small endowment by Rádhábibi, the interest of which is given as a scholarship. An annual prize of Rs. 52 called the "Ripon Gold Bracelet prize" and the "Jeypur Medal" are awarded to the students, who stand respectively first and second in the Ácháryya Examination.

The Anglo-Sanskrit Department was re-established in July 1884. It contains at present about 50 students under two English Teachers. Monthly Scholarships amounting to Rs. 70 are distributed to the most deserving students.

Instructive Staff.

Arthur Venis, M. A., Oxon.	...	Principal.
Pandit Sital Prasad Tiwári	...	First Professor.
,, Kailaśachandrá Bhattacháryya		Second Do.
,, Rámamiśra Sastri	...	Third Do.
,, Sudhákar Dvivedi Mahámahopadhyay	...	Fourth Do.
,, Gangadhara Sastri Mahámahopadhyay	...	Fifth Do.
,, Damodar Sastri	...	Sixth Do.
,, Bhawanidatta Dikshit	...	First Asst. Professor.
,, Ramakrishna Sastri	...	Second Do. Do.
,, Keśava Sastri	...	Third Do. Do.
,, Vindhyeśwariprasad Dvivedi		Fourth Do. Do.
,, Rámasastri Tailang	...	Fifth Do. Do.
,, Ramasastri Bhágavatácháryya		Sixth Do. Do.

XIV.

Jabalpur College.

(Founded, 1836.)

Affiliated, 1860.

This Institution originally located at Sagar, but transferred to Jabalpur in May, 1873, is supported by Government, and is under the control of the Inspector-General of Education, Central Provinces. Till June 1885, it was a Collegiate School, teaching up to the First Examination in Arts, when third and fourth year classes were added and the Institution now teaches up to the B.A. Standard of the Calcutta University.

Only students who pass the Middle School Scholarship examination, a local test, are admitted into the Preparatory Entrance class.

They pay a monthly tuition fee of Rs. 1-8-0. In the College classes the fee is Rs. 2-4-0.

Connected with the College is a boarding-house in which some 80 students are provided with free quarters.

INSTRUCTIVE STAFF.

Principal.	...	W. Young.
Professor of Mathematics.	...	J. H. Firth.
Professor of Sanskrit.	...	K. C. Datta, M.A.
Professor of Physical Science.	...	Jivanchandra, M.A.
Asst. Professor of Mathematics....		Haridhan Bandyopadhyay, M.A.
Professor of Persian.	...	Lala Kunjabihari Lal, B.A. (*on leave*).
offg. do. do.	...	Ibadulla, B.A, (*acting*).

HIGH SCHOOL.

Dwarkanath Sirkar.	...	Nanauk Chand, B.A.
B. Ghantaya.	...	Gopal Pershad, B.A.

XV.

Sanskrit College, Calcutta.

AFFILIATED, 1860.

This is a Government Institution.

It was founded in 1824 for the encouragement of the study of the Sanskrit language and literature, and at first Sanskrit was studied exclusively. At present English is taught here up to the F. A. Standard and Sanskrit to the standard prescribed for the M. A. Examination in Sanskrit, as also for the Sanskrit Title Examination in several branches.

The College is open to Hindus, occupying a respectable position in Hindu society, irrespective of caste. The schooling fee is Rs. 5 per month in the College Department, and Rs. 3 in the School Department. The privilege of the lower fee of Rs. 2 is conceded to 20 students of the College Department and Re. 1 to 100 students of the School Department who are descendants of *bonâ fide* pandits. There are three Graduate Scholarships of Rs. 50, 35, and 25 respectively and there are fourteen senior Scholarships, varying from Rs. 10 to Rs. 20 per month. There are also eight junior Scholarships of Rs. 8 each.

A valuable Sanskrit library of manuscripts and printed works is attached to the College, and a Government grant of Rs. 600 per annum is applied to the purchase of standard English and Sanskrit works.

INSTRUCTIVE STAFF.

Principal.	...	Mahamahopadhyay Mahesachandra Nyayaratna, C.I.E.

English.

Lecturer.	...	Sibchandra Gni, M.A., B.L.
Lecturer.	...	Bireswar Chatterjee, M.A., B.L.
Head Master	...	Sasibhushan Sen, B.A.

Second Master.	...	Adyanath Mukerjee, M.A.
Third Master.	...	Siddheswar Banerjee, B.A.

And three other English Masters.

Sanskrit.

Professor of Philosophy and Rhetoric.	...	Mahamahopadhyay Mahesachandra Nyayaratna, C.I.E.
Professor of Literature and Grammar.	...	Mahamahopadhyay Chandrakanta Tarkalankara.
Professor of Law.	...	Pandit Madhusudan Smritiratna.
Asst. Professor of Rhetoric and Grammar.	...	,, Rajendrachandra Sastri, M.A.
Asst. Professor of Logic.	...	,, Kamakshanatha Tarkabagisa.

And six other Pandits.

XVI.

Bishop's College.

(Founded, 1820.)

Affiliated, 1860.

This College, founded by Dr. Middleton, the first Bishop of Calcutta, is under the management of the Incorporated Society for the Propagation of the Gospel in Foreign Parts. It was designed by its founder to be primarily a Missionary Institution promoting in various ways the spread of the Christian religion among the native population of India, especially by instructing native and other Christian youths in the doctrines and discipline of the Church, in order to their becoming preachers, catechists, and schoolmasters, and also to give a general education to both Christians and Non-Christians. The Scholarships are open only to students intended for Missionary work.

Foundation.

One Fellowship,—founded by the late Rev. John Natt.

Twenty-one Scholarships,—founded by various Societies and individuals.

Visitor.

The Right Rev. the Lord Bishop of Calcutta.

Principal.

Rev. H. Whitehead, M.A.

Tutorial Staff.

Rev. A. N. Banerji, B.A. (Natt Fellow.)
,, C. H. Walker, M.A.
A. H. Blakesley, B.A.
E. M. Wheeler, B.A.
S. C. Dutt, M.A.
K. P. Sen, B.A.
A. C. Tarkalankara.

List of Principals.

1821.	W. Hodge Mill, D.D.	1867.	Thomas Skelton, M.A.
1841.	G. Undy Withers, D.D.	1873.	Robert M. Stewart, M.A.
1849.	William Kay, D.D.	1875.	Rev. John W. Coe, D.D.

XVII.

Ajmere College.

Affiliated, 1862.

This Institution was opened originally as a School, which, after having been closed for several years, was re-established on a wider basis in the year 1851. On April last, 1868, it was raised to the status of a College, the instructive staff being at the same time augmented and improved to meet its wants.

The endowment is the "Thomason Scholarship" of Rs. 8 per month for the most proficient scholar in mathematics. An annual donation of Rs. 500 from His Highness the Maharajah of Jeypore is distributed into Junior Scholarships. Connected with the College are a well-supported library, and commodious boarding-houses for the reception of pupils from the District Schools.

Instructive Staff.

Principal	...	E. L. Reid.
Head Master	...	T. Harris, B.A.
Teacher of Mathematics	...	P. Amolak Chand.

And eleven Junior Masters.

Head Sanskrit Teacher	...	P. Sahay Ram Shastri.
Head Persian Teacher	...	Maulavi Ali Asghar.

And four Junior oriental teachers.

Connected with the College is a Branch School in the City of Ajmere opened 1876, containing 500 boys.

Head Master	...	M. Narsing Das.

And 4 English teachers, 2 English monitors and 10 oriental teachers.

XVIII.

Bareilly College.

Affiliated, 1862.

The College consists of two Departments, *viz.*:—

(1) The College Department which is an Aided institution supported by public subscriptions and is under the management of a Local Committee, with the head master of the School as Principal.

(2) The School Department which is supported by Government and is under the control of the Director of Public Instruction, N.-W. P. and Oudh.

The School has been in existence since 1836. The present College Department was opened in 1884 and there are classes now preparing for the B. A. Examination.

INSTRUCTIVE STAFF.

Principal and Head Master	...	B. Dukoff Gordon, F. S. Sc.
Prof. of Physics and Mathematics	...	G. N. Chakravarti, M.A.
Prof. of Logic and Mental Philosophy		Iqbál Kishen, B.A.
Professor of English	...	Sital Prasad Ghose, B.A.
2nd Master	...	P. Ram Narain.
3rd ditto.	...	M. Harsaran Das, B.A.
4th ditto.	...	M. Kewal Kishen, B.A.
5th ditto.	...	Surya Narain, B.A.
Head Maulavi	...	M. Shukur Ullah.
Head Pandit	...	P. Deo Datt.

And 18 other teachers.

XIX.

Patna College.

AFFILIATED, 1862.

This College is supported by Government, and is under the control of the Director of Public Instruction, Bengal.

It was opened as a Collegiate School in 1862, and raised to a College in 1864. All students are admissible who have passed the University Entrance Examination, and instruction is given up to the standard of the B. A. Examination of the University of Calcutta.

A Law Department was added in May, 1864, and a Lecturer was appointed.

There is an admission fee of Rs. 6; and a monthly tuition fee of Rs. 6 in the General Department; and Rs. 7 in the Law Department. Two Junior Scholarships, each of the value of Rs. 10 per month, and tenable for two years, were founded by Harbullub Narayan of Sonebursa. They can be held only by those students from the Bhagulpur High School or Monghyr Zila School who fail to gain Government Scholarships.

There is also a Pearson Scholarship of Rs. 8, tenable for two years which is available only for students from Mozufferpore Zila School.

INSTRUCTIVE STAFF.

General Department.

Principal	...	A. Ewbank, M.A.
Professor of Mental and Moral Philosophy	...	R. Parry.
Professor of Mathematics	...	M. Mowat, M.A.
Professor of English Literature	...	S. Robson, M.A.
Asst. Lecturer on Science	...	Narendranath Basu, M.A.
Asst. Professor of Sanskrit	...	Pandit Sukhbasi Tewari.
Head Maulavi	...	Maulavi Syed Ibrahim.

Law Department.

Law Lecturer	...	Babu Nabinchandra De, B.L.

XX.

St. Xavier's College.

AFFILIATED, 1862.

This Institution was established under the direction of the Society of Jesus, in January 1860, in the large building, No. 10, Park Street, formerly appropriated by the late Dr. Carew for St. John's College. Since 1868, the adjoining house enlarged and improved, forms part of the College.

Its object is to give to Catholic youths a full course of liberal education, and to train up their hearts to virtue. Pupils of other religious persuasions are also admitted on the same principle of non-interference as the old St. Xavier's College which broke up in 1846.

The College has an Infant class, a Lower and an Upper School Departments, averaging about 500 pupils and a College Department of over 200 students. The course of studies embraces all subjects up to the M. A. Standard.

Competitions are held during the year, and medals and prizes in books are awarded to the best scholars at the Christmas examination.

A solar spectroscopic observatory, a meteorological observatory, and a splendid museum of Physical Science instruments are attached to the College.

INSTRUCTIVE STAFF.

Rector ...	The Very Rev. A. Nent, S. J.
Professor of Mathematics ...	Rev. A. de Peñaranda, S. J. ,, H. Niclas, S. J.
Professor of Physical Science ...	,, E. Lafont, S. J.
Professor of Chemistry ...	,, V. de Campigneulles, S. J.
Professors of English Literature ..	,, P. M. Hugh, S. J. ,, C. Dobson, S. J.
Professor of Philosophy, Logic and Political Economy. ...	,, B. Meuleman. S. J.
Professor of Latin and History ...	,, A. Dasnoy, S. J.
Professor of Sanskrit ...	Pandit O. C. Tarkalankara. ,, A. P. Chatterjee.
Professor of Arabic and Persian...	Maulavi Mearajuddin Ahmed.

XXI.

St. John's College, Agra.

AFFILIATED, 1862.

This College was established in 1850 in connection with the Mission of the Church Missionary Society at Agra, chiefly at the instance of an influential body of Civilians and Military officers then forming the Committee of the Local Church Missionary Association, who wished to have an Educational Institution of a High order connected with the Mission.

The large and handsome Gothic building in which the classes are now held, erected from the design of Major Kittoe, was completed in 1853.

Scholarships.

1. The College is endowed with two Scholarships founded in memory of the late Mr. Thomason and bearing his name, value Rs. 10 per month each and tenable for one year. These Scholarships are assigned at the annual Christmas examination to the two most proficient students in English literature.

2. Rupees 2 a month in the College classes and in the School classes according to the standard of fees fixed by the Education Department, N.-W. P. and Oudh.

3. Other Scholarships, to the value of nearly Rs. 40 per month, are given from the general funds of the College to needy and deserving students.

Fees.

Every student is required to pay 1 rupee at entrance; and a schooling fee ranging from annas 4 to Rs. 5 per month according to the income of his parent or guardian.

Principals.

1850.	Rev. T. Valpy French, M.A.
1858.	,, H. W. Shackel, M.A.
1861.	,, J. Barton, M.A.
1863.	,, C. Ellard Vines, M.A.
1878.	,, J. A. Lloyd, M.A.

INSTRUCTIVE STAFF.

Principal	...	Rev. G. E. A. Pargiter, M.A.
Vice-Principal	...	,, T. F. Robathan.
Professor of Mathematics	...	Mr. Sirkar, M.A.
Haileybury Master	...	,, S. Thomas.
Mathematical Master	...	,, J. Gabriel, B.A.
English Masters	...	Mumtaz Masih. Dhani Ram. P. K. Roy. Obed Masih. Murli Dhar. Natho Ram.
Secretary	...	Muthura Das.
Maulavis	...	Abdul Mabood. Sadid Uddin, and others.
Pandits	...	Keshab Pershad. Heera Lal, and others.

XXII.

Jaynarain's College, Benares.

AFFILIATED, 1862.

A free school was founded in the year 1817 by Raja Jaynarain Ghosaul, Bahadur, in gratitude for his recovery from a protracted illnes.

He endowed it with a monthly sum of Rs. 200, to which Government added an endowment grant of Rs. 252-12 per mensem.

The founder appointed the Committee of the Sigra (Benares) Church Missionary Association, for the time being, trustees with directions that they should "appoint such members as shall be able to satisfy the inquiries of the learned of this city on subjects of science, history, and religion."

In 1858 the spacious school-room provided by Jaynarain, having been found insufficient for the number of students, the present building was erected; at the same time the School was raised to a College, and named after the founder.

The College Department was closed in 1875.

Scholarships.

Thomason	... ...	Rs. 52
Vankatacharyya	... ...	„ 260
Munshi Situl Singh	... ...	„ 200
Dr. Muir's Sanskrit a gold medal valued	...	„ 200

INSTRUCTIVE STAFF.

Principal	... ...	Rev. Brocklesby Davis, M.A. *(on furlough).*
Offg. ditto	... ...	„ R. J. Bell, M.C.P.
Head Master	... ...	Timothy Luther.
Second ditto	... ...	Bisheshwar Pandya.

And 10 English Teachers and 23 Teachers for the classical and vernacular languages of India.

XXIII.

Lahore Government College.

AFFILIATED, 1864.

This Institution was opened in 1864, and is under the control of the Director of Public Instruction, Punjab.

(2.) It is affiliated to the Calcutta University, but receives considerable grants for scholarships from the Punjab University. It now prepares students chiefly for the examinations of the Punjab University, but some of its students still go in occasionally for the Calcutta University Examinations.

(3.) The Dehli Government College has been incorporated with it since 1st April, 1877. The monthly fees at present are Rs. 6 and 5 for students of the 1st and 2nd years, Rs. 7 and 6 for those of the 3rd and 4th years, and Rs. 9 for the M.A. or 5th year class. The number of students on 31st March 1888 was 193.

(4.) A gold and a silver medal, in memory of the late Mr. Arnold, are given to those students in the Punjab who pass highest in the M.A. and B.A. examinations of the Punjab University respectively.

(5.) The total expenditure on scholarships from all sources for the years 1887-88 was Rs. 8,185.

INSTRUCTIVE STAFF.

Principal and Professor of Mathematics	...	T. C. Lewis, M.A.
Vice-Principal and Professor of English	...	E. S. Robertson, M.A.
Professor of Psychology	...	W. Bell, M.A.
Professor of History	...	T. Pellatt, B.A.
Professor of Science	...	J. C. Oman.
Assistant Professor	...	Babu Sasibhushan Mukerjee, M.A.
ditto	...	„ Lálá Sagar Chand, B.A.
ditto	...	„ Golaknath Chatterjee, B.A.
ditto	...	„ Rúchí Rám, M.A.

XXIV.

Delhi Government College.

AFFILIATED, 1864.

An Oriental College, founded in 1792, and supported by the voluntary contributions of Muhammadan gentlemen, acquired a large accession of income in 1829 by the munificent gift of Rs. 1,70,000 of the late Nawab Itmad-ud-Dowlah, formerly Minister at Lucknow. The College was then divided into two departments, an Oriental and English; and in 1841 Mr. F. Bontros was appointed first Principal; in 1855 the instruction, up to that time under the supreme direction of a Managing Committee, was placed under the control of the Director of Public Instruction for the North-West Provinces. In 1857 the very valuable Oriental Library was plundered and destroyed by the mutineers, after which, in 1858, a new school was founded, which is now, by affiliation to the Calcutta University, the present Delhi College. Students pay fees of Rs. 2 and Rs. 5.

INSTRUCTIVE STAFF.

Principal	...	R. Dick, M.A. (*offg.*).
Assistant Professor	...	Isanchandra Ghosh (*offg.*).
Arabic and Persian Professor	...	Maulavi Ziauddin Khan (*offg.*).
Sanskrit Teacher	...	Pandit Kashinath Kanti (*offg.*).

This College is also affiliated to the Punjab University College and prepares its students for the examinations of that Institution as well as for those of the Calcutta University.

The College has connected with it, under the management of the Principal, a District School, teaching up to the Entrance examination, four Anglo-Vernacular Schools and six purely Vernacular Schools.

Former Principals.

F. Bontros.
A. Sprenger, M.D.
J. Cargill, B.A.
F. Taylor, M.A.
E. Willmot, B.A.
C. R. Cooke, B.A.
J. Sime, B.A.

XXV.

The College of St. Thomas the Apostle, Colombo, Ceylon.

Founded by the Right Reverend James Chapman, D. D., First Bishop of Colombo, A. D. 1851.

Affiliated, 1864.

Visitor:

The Right Reverend the Lord Bishop of Colombo.

Warden:

The Reverend Edward Francis Miller, M.A.,
(St. John's College, Cambridge.)

Sub-Warden:

The Reverend Percy Gethen, B.A.
(New College, Oxford.)

Lecturers:

The Warden.
The Sub-Warden.
The Reverend George A. H. Arndt, M.A.,
A. W. De Mel, M.A.,

Organist:

R. Whitmore Nunn.

COLLEGIATE SCHOOL.

Head Master:

The Reverend G. A. H. Arndt, M.A.,

Assistant Masters:

F. H. Pereira.
A. W. De Mel, M.A.
F. Stephens.
G. S. Schneider.
C. L. Meurling.
G. Hepponstall.
C. Wilkins.
F. F. Martinus.

C. P. De Mel.

Master of the Orphans:

A. Perera.

Medical Attendant:

Dr. Garvin.

Matron :

MRS. GREASON.

Drill Instructor :

SERGEANT-MAJOR WILLIAMSON,

1st A. and S. Highlanders.

The College Course includes Divinity, Classics, Mathematics, History, Logic, Philosophy and the English Language. The Subjects read during each year include those required by the Syndicate of the University of Calcutta for the Examination in Arts.

In connection with the College there are the following Scholarships, Studentships, and Exhibitions.

The 'Edinburgh' Scholarship.

The 'Gregory' Scholarship

founded by Sampson Rajapakse Mudliyar, each of the value of Rs. 480 per annum, tenable for three years, and open to all inhabitants of Ceylon between the ages of 16 and 21.

The Divinity Studentships,

each of the annual value of Rs. 300, open to young men intending to take Holy Orders, or otherwise devote themselves to Mission work in the Diocese ; and

Four Prince of Wales Exhibitions,

founded for the purpose of aiding the children of poor and deserving parents in obtaining a higher education than their means would otherwise admit of.

The 'Acland' Scholarship

founded by Sir Henry Acland, K.C.B., F.R.S., President of the General Medical Council, and Regius Professor of Medicine in the University of Oxford, in memory of his wife and of his son, Herbert Acland, who died in Colombo, 1877.

XXVI.

The General Assembly's Institution, Calcutta.

AFFILIATED, 1864.

This Institution was established in 1830, by the General Assembly of the Church of Scotland. It is the oldest Institution of the kind in India : for it was here that the system, now all but universally followed, was first tried—of imparting the highest forms of knowledge, including sound Christian instruction, through the medium of the English language. Before this experiment, Bengali, or Sanskrit had been exclusively favoured in Bengal by the Government, by Oriental Scholars, and even by Missionaries themselves. The new system was introduced by Dr. Duff, who began his Missionary labours by founding this Institution. Valuable help in the way of

procuring pupils was given at the commencement by the famous Rajah Ram Mohan Roy. The success of the Institution soon surpassed all expectations. The Governor-General declared publicly that it had produced "unparalleled results." After having been carried on for some years in various hired premises, the Institution was removed in 1839 to the present building, which is most conveniently situated in Cornwallis Square, in the very centre of the Hindu population.

The Institution was temporarily closed in 1844, in consequence of the secession of the Missionaries with the Free Church. But it was re-opened in 1846 by the Church of Scotland, under the superintendence of the late Rev. Dr. Ogilvie, by whom it was carried on uninterruptedly, and with great efficiency, till his death in 1871. Dr. Ogilvie was succeeded by Dr. Robert Jardine who retired in 1876; after which Mr. James Wilson officiated as Principal for the next two years.

The General Assembly's Institution is divided into two departments,—the College Department and the School Department.

The College Department, which has been affiliated in the Faculty of Arts to the University of Calcutta since 1864, was attended in 1883 by more than 400 students, divided into five classes, and paying a monthly fee of Rs. 5 each. In these classes the regular subjects of the University curriculum are taught, embracing the English language and literature, the Sanskrit language and literature, history, mathematics, pure and applied, chemistry, physics, botany and physiology, mental philosophy, and the doctrines and evidences of the Christian religion.

The School Department was attended in 1883 by 690 pupils, divided into fourteen classes, and paying fees in the different classes from 8 annas to Rs. 2-8 a month. Instruction is given in these classes in English, Bengali, and Sanskrit, history and geography, arithmetic, algebra, and geometry, according to the degree of advancement which they have attained. Careful attention is also given to instruction in religious knowledge.

The Government grant to the General Assembly's College has been raised since 1881 from Rs. 350 to Rs. 600 a month in consequence of the large increase in the number of students.

Scholarships and Prizes.

1. The Macfarlane Gold Medal is awarded every year to the student of the fourth-year class who shows the greatest proficiency in all the College examinations of the year.

2. The Ogilvie Memorial Scholarship, of at least Rs. 5 per mensem, is awarded every alternate year to the student of the second-year class who takes the highest position in all the College examinations, and succeeds in passing the F. A. Examination of the University. This Scholarship is tenable in the General Assembly's College for the two years after passing the First Examination in Arts.

3. The Macleod Memorial Scholarship is awarded to a Christian student, who being an under-graduate of the Calcutta University is preparing for the ministry of the Christian Church.

4. The Steel Gold Medal is given for Scripture knowledge.

5. Several prizes and scholarships are awarded for general proficiency in the College examinations.

INSTRUCTIVE STAFF.

Offg. Principal and Prof. of English Literature ...	Rev. J. Morrison, M.A., B.D.
Professor of Philosophy ...	,, J. M. Hamilton, M.A., B.D.
Professor of English Literature	,, J. Edwards, M.A.
Professor of Mathematics ...	Gouri Sanker De, M.A.
Professor of Mathematics and English and History ...	Narendra Lal De, M.A., B.L.
Professor of Logic and English ...	Adhar Chundra Mukhopadhyay, M.A., B.L.
Professor of Physical Science ...	Sureshchandra Sinha, M.A.
Professor of Sanskrit ...	Pandit Bireswar Vidyaratna.
Professor of Sanskrit ...	Devendranath Chakravarti, M.A.

XXVII.

The Lahore Mission School and College.

AFFILIATED, 1864.

The first of these institutions was founded on the 19th December 1849, soon after the annexation of the Punjab, and is the oldest English school in the province.

It consists of one main school and several branch schools attended by 1192 pupils. The Rev. C. W. Foreman, M.A. is the manager of the school and Babu R. C. Das, Headmaster.

The Mission College was established in 1864. After remaining in operation for several years, the work in this department was temporarily suspended until 1886, when the College was revived under favourable circumstances. The number of students on the roll in 1888 is 125. In addition to the subjects of the University curriculum daily instruction is given in the doctrines of the Christian religion.

INSTRUCTIVE STAFF.

Rev. J. C. R. Ewing, M.A., D.D....	Principal and Professor of English History.
,, H. C. Velte, M.A. ...	Professor of English.
,, J. H. Orbison, M.A., M.D. ...	Professor of Philosophy and Chemistry.
J. G. Gilbertson, M.A. ...	Professor of Mathematics.
M. C. Mukerji, B.A. ...	Professor of Science.
Pandit Ganesh Dutt ...	Professor of Sanskrit.
Maulavi Muhammad Hussain, M.D.L. ...	Professor of Persian.
Maulavi Muhammad Bakis ...	Professor of Arabic.

XXVIII.

Victoria College, Agra.

AFFILIATED, 1865.

This School was founded in 1862 by Pandit Bansee Dhar and other respectable natives of Agra. It is managed by a Committee of native gentlemen, presided over by Judge Keene as Patron of the Institution; the chief supporters being the Maharajahs of Jeypore, Ulwar, and Bhartpore, and Pandit Ajodhya Nath, the late Secretary. The Government also gives a liberal grant-in-aid.

The Entrance fee is Re. 1, each class has its fixed rate of tuition fee; and it varies from Rs. 1-8 to 0-6-0 according to classification average number of students above 300.

Prizes and Scholarships.

There are two endowed Scholarships of Rs. 5 and 4 each, the former founded by the Maharajah of Jeypore in commemoration of the visit of His Royal Highness the Prince of Wales, and called the Jeypore-Wales Scholarship, and the latter out of the subscriptions collected by the Secretary from other friends of the Institution. Other Scholarships, to the amount of Rs. 20 per mensem are given half-yearly to the most proficient student of the three senior classes.

Secretaries.

1862. Pandit Ajodhya Nath.
1869. Lala Bahal Rai
1873. Pandit Jagan Nath.

INSTRUCTIVE STAFF.

Head Master	...	... Murlidhar.
1st Assistant	...	... Susilendra Mukerjee, B.A.
2nd Assistant	...	... Munshi Dip Chand, B.A.
3rd Assistant	...	... Lala Basdeo Sahai.
Sanskrit Teacher	...	... Pandit Jogul Kishore.
Persian Teacher	...	... Manlavi Shahid Hossein.

Eight other Anglo-Vernacular Teachers, one Munshi and one Pandit.

XXIX.

Church Mission School, Amritsar.

AFFILIATED, 1865.

It is reported that the College Department has been closed.

XXX.

Bishop Cotton School, Simla.

(FOUNDED, 1859: AFFILIATED, 1866.)

This School, the Head Mastership of which is in the appointment of the Bishop of Calcutta, was founded by the Most Rev. G. E. L.

Cotton, Bishop of Calcutta, under the name of the Simla Public School. The Founder promulgated statutes for the School in 1863, wherein he styled his foundation, the Bishop's School, Simla; but this designation was subsequently changed, in 1866, to that at present in use for the purpose of perpetuating the name and generosity of the Founder.

The Government of the School is vested in a body of eight Governors, who act in conjunction with the Head Master.

The Governors are four *ex-officio*, and four elected from permanent residents of Simla.

The Head Master must be a communicant, and, *ceteris paribus*, one in Holy Orders is to be preferred to a Layman; the second and Assistant Masters and all subordinate officers are appointed by the Head Master, their number being fixed by the Governors.

There are eight exhibitions of the annual value of Rs. 120 which are awarded to boys, whose parents cannot without difficulty pay the full charges for their education.

A limited number of other exhibitions has also occasionally been awarded either under the same conditions as above, or as prizes given by examination: twelve such are being held at the present time.

The Trustees have the right of accepting any exhibitions founded by private liberality, under any rules, or on any patronage of which they approve.

The course of instruction in the Primary and Middle Departments of the School is framed upon the Educational Code of the Panjab Government: the High School adopts for its standard the curriculum of this University. Latin and Urdu are taught throughout the School: French, Greek, Drawing, Music, and Carpentering are taught as optional subjects. All the scholars are required to attend daily prayers, and to receive regular instruction in Holy Scripture. There is also instruction at stated times in the Church Catechism and the Prayer Book. There are at present 119 boys on the boards, of whom 32 are day boys and there is further accommodation for 70 boarders.

List of Head Masters.

1863.	Samuel Slater, D.D.
1885.	Henry Mowld Robinson, M.A., D.D.
1887.	Edward Arthur Irons, M.A.

Visitor.

His Excellency the Viceroy and Governor-General of India.

Trustees.

The Right Rev. the Lord Bishop of Calcutta.
The Ven. the Archdeacon of Calcutta.

Governors.

His Honour the Lieutenant Governor of the Panjab.	Ex-officio.
The Right Rev. the Lord Bishop of Calcutta.	
The Right Rev. the Lord Bishop of Lahore.	
The Commissioner of Delhi.	
The Ven. Walter H. Tribe, M.A.	Elected.
The Hon'ble Sir C. A. Elliott.	
Major A. E. Ward.	
Colonel K. D. Murray.	

Head Master.

The Rev. Edward A. Irons, M.A.

Second Master.

Mr. F. L. Key, B.A.

Assistant Masters.

First. E. J. Chanter.
Second. Wm. Hodder.
Third. William T. Wright.
Fourth. Robert Clark.
Munshi. Ram Dass Chibbar.
Drill-Instructor. Serjeant Lennox.

There are in addition Teachers of Drawing, the Pianoforte, and the Violin.

XXXI.

Christ Church School, Cawnpore.

AFFILIATED, 1866.

This School was established after the mutiny, in connection with the Local S. P. G. Mission and is supported mainly by the Government grant-in aid and the S. P. G.

Scholarships of the value of Rs. 50 a month are distributed among deserving pupils, and special Scholarships, named after the late Bishop Cotton, have been founded for promoting the study of Scripture.

The salaries of the Principal and the Head Master are paid by the S. P. G.

INSTRUCTIVE STAFF.

Principal	...	Rev. S. R. Hill.
Mathematical Teacher	...	Umed Rao, B.A.
Head Master	...	R. Thomas.

And thirteen Assistant Teachers, who are old pupils of the School.

XXXII.

Canning College, Lucknow.

AFFILIATED, 1867.

This College, founded by the Talookdars of Oudh in memory of the late Earl Canning, was opened on the 1st of May, 1864. The Institution comprises four departments,—the College proper, a Law Department, an English School, and an Oriental Department, in which only Sanskrit, Persian, and Arabic are taught.

Canning College is supported by the Talookdars of Oudh, aided by Government. By a *sunnud* duly executed, the Talookdars unanimously endowed the College in perpetuity with a percentage of the revenues of their talooks. This sum, amounting on an average to

forty-one thousand rupees per annum, is collected by the officers of Government, and is deposited in the Government Treasury for the use of the College. A Government grant-in-aid to the amount of twenty-five thousand rupees is also enjoyed by the College, so that its total income from endowment, grant-in-aid, and fees, aggregates seventy-one thousand rupees per annum.

The Institution is open to all classes, and its object, as declared by the rules, is to impart instruction in the English language and literature, in mathematics and science, in law, in the oriental classical languages, and the vernacular languages of the Province of Oudh. Its management is vested in a Committee, consisting of the Commissioner of Lucknow, the Deputy Commissioner, the Inspector of Schools, Oudh Circle, the District Judge, the Executive Engineer, the Principal, and the representatives of the Talookdars.

The students of the Entrance and Preparatory Entrance classes pay a fee of two rupees per mensem. The fee for the College classes is Rs. 3 for the F. A. classes, and Rs. 5 for the B. A. and M. A. classes. The Committee reserve to themselves the right of admitting Oudh students to the free list, or of admitting them on a modified fee.

In addition to Government scholarships, there are local scholarships to the value of Rs. 150 per mensem.

INSTRUCTIVE STAFF.

Principal	Michael J. White, M.A.
Professor of Science	J. Gall, M.A.
Professor of English Literature ...	A. H. Pirie.
Law Professor	L. De Gruyther, Barrister at Law.
Professor of Sanskrit ...	Pandit Ramkrishna Sastri.
Professor of Persian	Munshi Ramkishen.
Head Master of School ...	Saratchandra Mookerjee, M.A., B.L

XXXIII.

La Martiniere College, Lucknow.

AFFILIATED, 1869.

This Institution was established in 1840, pursuant to the will of Claude Martin, a native of France, and a Major-General in the service of the Honorable East India Company. He was born at Lyons, 1735; died at Lucknow, 13th September, 1800; and was buried within the building.

For the support of the College at Lucknow, the sum of sicca rupees eight hundred and sixteen thousand four hundred and forty-four was decreed by the High Court of Judicature out of the estate of the founder.

The pupils consist of foundationers (100), boarders (100), and day scholars (about 40). A foundationer is educated and maintained free of charge to his friends. Boarders pay for board, lodging and education, at rates varying according to the means of the parents, from Rs. 15 to Rs. 35 per mensem.

The general management of the affairs of the Institution is vested in a Visitor and *ex-officio* Governors. The Chief Commissioner of Oudh is *ex-officio* Visitor, and the Judicial and the Financial Commissioners, with the General commanding at Lucknow, and the Commissioners of Lucknow, are *ex-officio* Governors.

The educational staff consists of a Principal, Head Master, and six Assistant Masters, besides Native Teachers.

Prizes and Scholarships.

The former consist of books, mathematical instruments, &c., and are distributed to the most deserving boys in each class on prize-day, 1st December in each year; the latter are two in number, value Rs. 50 per mensem each, and are bestowed on the two most deserving lads, who have passed the Roorkee Entrance examination, to enable them to pursue their studies at the College. Each Scholarship is tenable for 18 months.

INSTRUCTIVE STAFF.

Principal	...	... T. G. Sykes, B.A.
Head Master	...	... J. Gannon, B.A.
Assistant ditto	...	... F. W. Thurston, M.A.

XXXIV.

Mussoorie School.

AFFILIATED, 1869.

This School was founded by the late Rev. R. N. Maddock, M.A. in 1850. In 1857 (Jan. 1st) it was transferred by purchase to the Diocesan Board of Education; the funds for the purpose being raised by subscription in answer to an appeal to the Indian public by the late Bishop Cotton. Mr. Maddock gave to the School a sufficient sum to found three annual exhibitions of the value of Rs. 200, 125 and 75, respectively. The School is under the control of the Diocesan Board of Education.

INSTRUCTIVE STAFF.

Head Master	...	... Rev. A. Stokes, M.A., Scholar and Lecturer of Trinity Hall, Cambridge.
Second Master	...	... Rev. T. A. Rambart, B.A.
Assistant Masters	...	... H. T. Allen. E. A. Murphy, B.A. T. F. Walker. H. Clark, B.A. E. F. Newman.
Mathematical Drawing		... H. Allen.
Landscape, Free-hand, and Model Drawing and Water-Colour Painting	...	... E. F. Newman.
Music Master	...	... E. F. Walker.
Medical Attendant	...	... Brigade-Surgeon C. E. Wikeley.
School Matron	...	... Mrs. Pratt.

There are annually awarded three Exhibitions, known as *The Maddock Exhibitions*, to boys already in the School, of the respective values of Rs. 200, Rs. 125 and Rs. 75.

The School also has a Scholarship founded by the Bishop of Calcutta, and known as *The Bishop's Theological Scholarship*, of the value of Rs. 300 a year, tenable from the time of passing the Calcutta Entrance examination until that of taking the B. A. Degree in due course, and primarily intended to be held by a Boy purposing to take Holy Orders.

XXXV.

Allahabad High School.

AFFILIATED, 1860.

This Institution was founded in 1861, and is conducted upon the principle of the Church of England, but it is made available for the children of European and Eurasian parents of all denominations; instruction in the distinctive formularies of the Church not being compulsory.

The School is under the auspices of the Calcutta Diocesan Board of Education, and is managed by a local committee, of which the Civil Chaplain is *ex-officio* member. Boys are prepared for the Entrance examination of the University of Calcutta.

The fees for day-scholars are Rs. 5 per month, and for boarders Rs. 25 and Rs. 20, according to age.

INSTRUCTIVE STAFF.

Head Master	...	H. R. Shields, B.A.
2nd ditto	...	H. F. Manley.
Assistant Teachers	...	Gilbert Winn. H. Winn. E. Archer. H. F. Manley.
Munshi	...	Janki Pershad.

XXXVI.

Muir Central College, Allahabad.

AFFILIATED, 1872.

In 1870-71, Sir William Muir, then Lieutenant-Governor, acceding to a generally expressed wish, invited the co-operation of the Chiefs and Feudatories of the North-Western Provinces and territories adjacent in founding a Central College at Allahabad, the seat of Government. His proposal having been warmly responded to, the College was temporarily opened in a hired building on the 1st July 1872.

This Institution admits all classes of students who have passed the University Entrance examination, and is affiliated in Arts and Law. The Course of Instruction embraces the University requirements for degrees in those branches.

A fund of sixty-three thonsand rupees in Government four per cent. notes endowed by H. H. the Nawab of Rampore, the Maharajas of Vizianagram, Rewah, Punnah, Chirkaree, and others, furnishes fourteen local Scholarships, ranging in valne from twenty to ten rupees monthly. These are tenable with Government Scholarships. There are also four minor stipends.

The late Nawab Ali Azghar Khan, C. S. I., of Rampore, by a *waqfnama* dated 13th November, 1872, endowed scholarships to the value of Rs. 50 monthly "to be given to those students who pass in Arabic."

INSTRUCTIVE STAFF.

General Department.

Principal and Professor of Philosophy ...	Archibald E. Gough, M.A.
Professor of English Literature...	G. Thibaut, Ph. D.
,, of Mathematics ...	W. N. Bontflower, B.A.
,, of Physical Science ...	S. A. Hill, B. Sc.
,, of Oriental Literature...	Maulavi Zakanllah.
,, of Sanskrit ...	PanditAdityramBhattacharyya, M.A.
Asst. Prof. of English Literature...	C. H. Lenton, B.A.

Law Department.

Professor of Law	A. H. S. Reid, M.A.

XXXVII.

Rabenshaw College, Katak.

AFFILIATED, 1876.

This College is supported by Government and is under the control of the Director of Public Instruction, Lower Provinces.

It was opened as a Zila School in 1841; raised to a High School in 1868, and to the status of a full College in Febrnary 1876. Instruction is given up to the M. A. Examination in Honours of the University of Calcutta. Students pay a monthly fee of Rs. 4 in the General Department, and Rs. 5 in the Honour and Law classes.

A Law Department was added in 1871 and affiliated in 1881.

INSTRUCTIVE STAFF.

Principal	S. Ager.
Assistant Professor ...	... Abinaschandra Chatterji, B.A.
Lecturer on English ...	... DebendranathBhattacharji,M.A.
,, on Mathematics	... Mohinimohan Dhar, M.A.
,, on Science ...	... Jogeschandra Ray, M.A.
,, on Sanskrit	... Ramprasanna Tarakatna.
,, on Philosophy	... Girischandra Nag, M.A.
Head Master ...	... Ramdas Chakravarti.

Law Department.

Law Lecturer	Madhusudan Das, M.A., B.L.

XXXVIII.

Rajshahye College.

AFFILIATED, 1878.

The College is under the control of the Director of Public Instruction, Lower Bengal.

It is a Government Institution, originally established as a Zila School in 1836. In 1873, it was raised to a Second Grade College (High School), and in 1878, to a First Grade College, the additional expenditure on this account being met partly by a State contribution, and partly by local subscriptions, and the proceeds of an estate granted in perpetuity to Government by Raja Hara Náth Ray, Bahadur of Dubalhati. Instruction is given up to the standard of the B. A. examination of the Calcutta University. Lectures in Law are delivered and students are prepared for the B. L. examination. The students in the General Department and also those in the Law Department pay a monthly fee of Rs. 3. There is one Free Studentship called the Mayo Free studentship tenable for two years, open to the students in the 3rd-year class.

Attached to the College and under the control of the Principal are a Junior Madrasa and a Mahomedan Hostel.

An annual prize of Rs. 80, called the Mohini Mohan Ray Prize, is awarded to the student who most successfully passes the B. A. examination with Honours, or to a graduate of the College who passes the M. A. in any subject.

Higher English education has been progressing in Rampore Beauleah by leaps and bounds during the past decade. Under the very able administration of Mr. Edwards (now transferred to Dacca) the Madrasa and the College buildings were erected in 1883, and 1884, at a cost of Rs. 38,000 and Rs. 60,000 respectively.

Besides Mr. Edwards there are two other gentlemen, Babu Hara Govinda Sen and Mr. Brühl, who receive the grateful thanks of the community for the present extraordinary success of the Rajshahye College.

INSTRUCTIVE STAFF.

General Department.

Principal and Professor of English Literature	Vacant.
Offg. Principal Professor of English Literature	W. B. Livingstone.
Lecturer on English Literature	Nilkanta Majumdar, M.A.
Ditto on Physical Science ..	Kumadinikanta Banerjee, M.A.
Ditto on Chemistry and Physics ...	Brajaballabh Datta, M.A.
Ditto on Logic, History and Philosophy. ..	Hemendranáth Basu, M.A.
Ditto on Mathematics ...	Raymohan Sen, M.A.
Asst. Professor of Sanskrit ...	Baikunthanath Tattwabhushan.

Lecturer on Arabic and Persian	Maulavi Khalilulla.
Head Master, Collegiate School	Kalikumar Dás, B.A.
2nd Master, Do. Do....	Loknáth Chakravarti, B. A.

And ten other Assistant Masters, three Pandits, and a Persian Teacher.

Madrasa Department.

Head Maulavi	Maulavi Abdul Qwader.
English Teacher	„ Abdur Rahaman, B.A.

And three Assistant Maulavis.

Law Department.

Law Lecturer	Mahendranath Sanyal, B.L.

List of Principals.

1878.	Haragobinda Sen. (Head Master, in charge of the College)
1879.	T. F. Dowding, B.A.
1880.	A. C. Edwards, M.A., (Bar-at-law.)
1887.	W. B. Livingstone.
1887.	C. W. R. Tepper, B.A., (*on leave.*)
1888.	W. B. Livingstone, (*offg.*).

XXXIX.

Trinity College, Kandy, Ceylon.

AFFILIATED, 1878.

This institution was established by the Church Missionary Society in 1872, with the special object of reaching the higher classes of the up-country Singhalese.

The buildings include a house for the Principal, rooms and dormitories for two Boarding Masters, and about fifty students, a chapel, the general class rooms for the College and School, and a small Gymnasium.

The College course comprises all subjects required for the Calcutta University, as well as the Cambridge Senior and Junior Local Examinations.

A Divinity School for the purpose of training Agents for the Society is also attached to the College.

INSTRUCTIVE STAFF.

Principal	Rev. E. J. Perry, M.A.,
Vice-Principal	Rev. J. Ilsley.
Assistant Masters	J. W. Wirekoon, B.A., Cal. C. O. Siebel.

TRINITY COLLEGIATE SCHOOL.

Head Master	The Principal.

Assistant Masters	...	H. C. Jayesinghe. A. M. Jayewardene. E. D. W. Siebel. E. F. Perera. C. Mendis. W. P. Sirimane.
Drill Instructor	...	Color-Sergt. Sinnet.

Scholarships.

Prince of Wales' Scholarship, annual value Rs. 240, tenable for three years, in memory of the Prince's visit to Ceylon, founded by the Prince of Wales' Reception Fund Committee, Kandy, open for competition to Singhalese boys below the age of eighteen.

Jubilee Scholarships, of the value of Rs. 50 per annum for the Entrance class.

Childers' Theological Scholarship, value Rs. 140 per annum, tenable for four years, founded by Mrs. Childers, widow of R. Childers, Esq., formerly of the Ceylon Civil Service. This Scholarship is for a student of Trinity College, who has passed the Calcutta Entrance examination, and intends to proceed to the B. A. Degrees; he must also certify his intention to become a candidate for Ordination, and pass an annual examination in a course of Divinity during his tenure of the Scholarship. Failure to satisfy in any of these examinations or in moral conduct shall be considered a forfeiture of the Scholarship.

Oakley Scholarship, value Rs. 55 per annum, established by friends of the Rev. W. Oakley, in celebration of his 50th year of service as a Missionary of the C. M S. in Ceylon. This Scholarship is tenable for one year, the holder being, however, eligible for re-election.

Collin's Divinity Prize, value Rs. 40 per annum, founded by the Rev. R. Collins, the first Principal of this College.

Four C. M. S. Divinity Scholarships, each of the value of Rs. 240 per annum, tenable for 3 years, for the purpose of training candidates for the ministry.

List of Principals.

1872. Rev. R. Collins, M.A., St. John's College, Cambridge.
1878. Rev. Thomas Dunn (*Acting*).
1880. Rev. J. G. Garrett, M.A., T. C. D.
1886. Rev. E. Noel Hodges, M.A., Queen's College, Oxford.
1889. Rev. E. J. Perry, M.A., Worcester College, Oxford.

XL.

Metropolitan Institution, Calcutta.

AFFILIATED, 1879.

This Institution was originally founded in 1859, under the name of the Calcutta Training School, by Babus Thakurdas Chakravarti, Madhavachandra Dhara, Patitpavana Sen, Gangacharan Sen, Jadavachandra Palit, and Baishnavacharan Addi, with the late Babu

Syamacharan Mallic as its patron. It continued up to 1863 under the management of a Committee of native gentlemen consisting of the founders and a few other additional members. In 1864 the Institution was placed absolutely in the hands of Pandit Iswarachandra Vidyasagara, who changed the name of the School into its present name—the Metropolitan Institution, and since then it has been under his sole and exclusive management.

The Institution consists of a College and a School. The School has four branches, namely, the Syampuker Branch opened in January 1874, the Bow Bazar Branch in June 1885, and the Bara Bazar and the Balakhana Branches in July 1887. The Balakhana Branch of the Metropolitan Institution existed before as a second grade College under the name of University College.

In the College the course of instruction is adapted to the requirements of the University for degrees in Arts and Law.

The admission fee to the College is Rupees five, and the annual tuition fee is Rupees thirty-six as well for the General as for the Law Department. The students of the General Department are exempted from payment of the fee payable for admission into the Law Department.

SCHOLARSHIPS.

A few scholarships are attached to the Institution and are tenable by its graduates and under-graduates:

(1.) Two scholarships, one of Rupees twenty and the other of Rupees fifteen per mensem, tenable for two years, to be awarded to such students of the School Department, or any of the branch schools, as will pass the Entrance examination in the First Division, stand first and second on the List for the year in order of merit, and continue their studies in the Institution.

(2.) Two scholarships, one of Rupees twenty-five and the other of Rupees twenty per mensem, tenable for two years, to be awarded to such students of the Institution as will pass the F. A. Examination in the First Division, stand first and second on the List for the year in order of merit, and continue their studies in the Institution.

(3.) Two scholarships, one of Rupees thirty and the other of Rupees twenty-five per mensem tenable for one year, to be awarded to such students of the Institution as will pass the B. A. Examination with Honours in the First Division.

(4.) Two scholarships, one of Rupees thirty and the other of Rupees twenty-five per mensem, tenable for one year, to be awarded to such students of the Institution as will pass the B. L. Examination in the First Division and stand first and second on the List for the year in order of merit.

INSTRUCTIVE STAFF.

General Department.

Professors of English Literature { Prasannakumar Lahiri, M.A.; N. N. Ghosh.; Matilal Chatterjee, M.A.

Professors of Mathematics ... { Baidyanath Basu, M.A.; Saradaranjan Ray, M.A.; Kshetramohan Banerjee, M.A.

Professor of Mental and Moral Philosophy and Logic ...	Khudiram Basu, B.A.
Professor of Physical Science...	Jogesachandra Chaudhuri, M.A
Professor of History and Political Economy	Bireswar Banerjee, B.A.
Professors of Sanskrit ...	Navinchandra Vidyaratna. Kalikrishna Bhattacharjee.

Law Department.

Professors of English Law . .	N. N. Ghosh, Barrister-at-Law. B. Chakravarti, Barrister-at-Law.
Professor of Hindu and Mahomedan Law.	Golapchandra Sarkar, M.A., B.L.

Secretary.

Gopalchandra Mukerjee.

In the School, the admission fee is Rupees three and the annual tuition fee is Rupees thirty-six.

In the Branch Institutions, the fee for admission into the 6th, 7th, 8th, and 9th classes is rupees two, and the annual tuition fee for those classes is Rupees twenty-four. The admission fee and the tuition fee for the other classes of those Institutions are the same as for the main Institution.

The school and its four branches teach up to the standard of the Entrance examination of the Calcutta University.

Besides the Superintendent, there are twenty-one teachers of English, ten Pandits, and one Writing Master in the School. In the Branch Schools, there are forty-eight teachers of English and seventeen Pandits.

XLI.

The Mahomedan Anglo-Oriental College, Aligarh.

AFFILIATED, 1881.

This Institution has been established by the educated and more advanced portion of the Muhammadans of Upper India, under the leadership of Syed Ahmed Khan, Bahadur, C.S.I. The objects in view are to place the benefits of a liberal education within the reach of the Muhammadan community, who have markedly failed to avail themselves of Government Educational Institutions, and to reconcile the Muhammadans to the study of Western Science and Literature by founding a scheme adapted to meet the special educational wants of the Muhammadan community. However, the Institution is catholic in its character and is open to students of every creed and race.

This Institution was first opened as a school in June, 1875, and in January 1878 it was converted into a College and was, from the beginning of that year, affiliated to the Calcutta University up to

the standard of the First Arts Examination. In Arts the College has been affiliated to the University up to the B. A. standard from the 1st of January, 1881, and in Law it has been affiliated up to the B. L. standard from the 1st of January 1883.

In the College and School attached to it, all subjects are taught in the English language, and Arabic, Persian, or Sanskrit is taken as the Second language.

And all the Muhammadan students are taught Theology in Persian or Arabic according to their sect, *viz.*, Sunnis according to the Sunni Sect and Shias according to the Shia Sect.

The College is under the guidance and control of the following three Committees:—

1. *The College Fund Committee*, with which rests the financial management of the College.

2. *The Committee of Directors of Instruction*, which consists of three branches:

a. The Directors of Instruction in various Languages and secular learning.

b. The Directors of Instruction in the Sunni Theology.

c. The Directors of Instruction in the Shia Theology.

3. *The Managing Committee.*

The College Fund Committee has established two separate Funds for this College, which are known by the names of the Capital and Building Funds respectively.

The Capital fund consists of—

1. Government Promissory notes and immoveable property purchased from the sums raised by private subscriptions.

2. Government Promissory note for Rs. 10,000 granted by the Right Honorable the Earl of Northbrook, the late Viceroy and Governor-General of India, for the foundation of certain scholarships for the Mahomedan students of the College.

3. Interest accruing on the Government Promissory note for Rs. 30,000 deposited by His Highness the late Nawab Muhammad Kalb-i-Ali Khan, Bahadur, G. C. S. I., of Rampore.

4. Government Promissory note for Rs. 10,000 granted by the late Maharaja of Patiala, for the foundation of Scholarships.

5. Government Promissory note for Rs. 5,000, granted by Nakhuda Muhammad Ali Roghay of Bombay.

6. Permanent jagir of the annual income of Rs. 3,600, granted by the Government of H. H. the Nizam of Hyderabad.

7. Another permanent jagir of the annual income of Rs. 2,400, granted by the Government of H. H. the Nizam of Hyderabad.

8. Another permanent jagir of the annual income of Rs. 3,000, granted by the Government of H. H. the Nizam of Hyderabad.

9. Permanent jagir of the annual income of Rs. 1,200, granted by His Excellency the late Sir Salar Jung, Bahadur, G. C. S. I.

10. Permanent endowment of Rs. 1,800 a year made by the late Maharaja of Patiala.

11. Permanent endowment of Rs. 600 a year made by Raja Amir Hassan Khan Bahadur, Talukdar of Mahmudabad, Oudh, from his taluk.

12. Permanent endowment amounting to Rs. 240 a year made by the late Maharaja of Vizianagram for the foundation of Scholarships.

13. The College and the School attached to it receive an annual grant of Rs. 12,000 from the Government, and Rs. 1,500 from the Municipal Board of Koel (Aligarh).

The Building Fund has been established for the construction of the College and Boarding-house buildings which are now in course of erection and many of them have already been erected.

The minimum tuitional fee in the first two school classes is Rs. 24 per annum, and in the remaining classes Rs. 12 per annum.

In the first and second year College classes the minimum fee is Rs. 36 per annum, and in the third and fourth year College classes the minimum fee is Rs. 48 per annum, and in especial cases it may be increased in all classes; the maximum is not limited.

Boarders have to pay for their board and lodging.

Scholarships varying from Rs. 4 to Rs. 18 per mensem are tenable both in School and College classes, and from Rs. 20 to Rs. 25 in the M. A. class.

A scholarship of Rs. 10 a month, founded by the College Committee, in commemoration of Sir William Muir, LL. D., K. C. S. I., late Lieutenant-Governor of the N.-W. Provinces.

A scholarship of Rs. 18 a month founded by Haji Ismail Khan of Dataoli, in commemoration of the visit of Sir Alfred C. Lyall, K. C. B., C. S. I., Lieutenant-Governor N.-W. Provinces

A scholarship of Rs. 10 a month founded by W. W. Hunter, LL D., C. I. E., in memory of his father A. G. Hunter.

The following scholarships bearing the names of their donors are also given:—

Northbrook scholarships for College classes only—varying from Rs. 10 to Rs. 18 a month.

Four Mahindar Singh scholarships—varying from Rs. 4 to Rs. 12 a month.

Three Vizianagram scholarship—varying from Rs. 4 to Rs. 10 a month.

Two Mahomed Amin Roghay, scholarships—value each Rs. 10 and Rs. 12 respectively.

One Sher Singh scholarship—value Rs 6 a month.

The Jubilee Muir prize of Rs. 50 a year founded by Raja Jaikishan Dass Bahadur, C. S. I., for a Hindu student:—

The Jubilee prize of Mahomedan Association, Aligarh, of Rs. 50 a year founded by the Association for a Mahomedan student.

The Cambridge speaking prize of Rs. 10 a year founded by Mr. Harold Cox for a student who most distinguishes himself in speaking in the English Language at the Union debates.

A silver medal is tenable every year in the name of Sir John Strachey, G. C. S. I., and another in the name of Mr. G. L. Lang, late Collector and Magistrate of Aligarh.

A gold medal is also tenable every year to the student who passes the B. A. Examination from the College in Honours, (first division) and secures the highest marks.

VISITORS.

Sir William Muir, LL. D., K. C. S. I.

Sir John Strachey, G. C. S. I.

His Excellency Mooneeruddowlah Mukhtarul Mulk Amadus Saltanat Nawab Mir Laiq Ali Khan Bahadur, Sir Salar Jnng K. C. I. E.

The Hon'ble Sir Auckland Colvin, K. C. M. G., K. C. I. E. Lieutenant-Governor N. W. P. and Oudh.

Directive Staff.

College Fund Committee.

President	Kunwar Lutif Ali Khan.
Vice-President	Raja Syed Bakar Ali Khan, C.I.E.
Life Honorary Secretary ...	Syed Ahmed Khan Bahadur, C.S.I.

Directors of Instruction in various languages and secular Learning.

President	K. Deighton, Esquire.
Vice-President	Maulavi Mahomed Sami-ullah Khan, Bahadur, C.M.G.
Honorary Secretary ...	Syed Ahmed Khan Bahadur, C.S.I.

Directors of Instruction in Sunni Theology.

President	
Honorary Secretary ...	Maulavi Mahomed Sami-ullah Khan Bahadur, C.M.G.

Directors of Instruction in Shia Theology.

President	Maulavi Syed Ali Mahomed Mujtahid.
Honorary Secretary ...	Maulavi Chiragh Ali.

Managing Committee.

President	Khan Bahadur Maulavi Mahomed Karim.
Vice-President	Haji Mahomed Ismail Khan.
Life Honorary Secretary ...	Maulavi Mahomed Sami-ullah Khan Bahadur, C.M.G.
Honorary Secretary ...	Syed Ahmed Khan Bahadur, C.S.I.

Instructive Staff.

College Department.

Principal	Theodore Beck, B.A.
Professor of English Literature	Percy M. Wallace, B.A.
Professor of Philosophy ...	T. W. Arnold, B.A.
Professor of Mathematics ...	Jadab Chander Chakarbati.
Arabic Professor, Sunni Sect ...	Maulvi Mahomed Shibli.
Arabic Professor, Shia Sect ...	Maulvi Syed Abbas Hosain.
Sanskrit Professor ...	Pandit Shib Shankar.

Honorary Professor of Mathematics.

Shamsul Ulama Khan Bahadur.

Maulvi Mahomed Zaka Ullah.

School Department.

Head Master	...	W. C. Horst, B.A.
Second ditto	...	Syed Walayet Husain, B.A.
Third ditto	...	Syed Kallan, M.A., officiating.
Fourth ditto	...	Badrul Hasan.

Four other English Teachers. Three Arabic and Persian Teachers. One Hindi Teacher and one English Teacher for the boarding-house.

XLIII.

London Mission College, Benares.

AFFILIATED, 1871.

This College is the result of the gradual growth of a small vernacular school formed in the Sikraul suburb of Benares, by the Rev. M. T. Adam in 1821, the year after the Benares Mission of the London Missionary Society was established by him. In 1823 this School was succeeded by another founded by him in the Kashipur portion of Benares. Such Schools gradually multiplied until in 1840 they were eight in number and contained 405 pupils. Early in 1844 a superior Education Establishment was opened under the name of the Central School in the heart of the city; and in November 1845 its standard was raised by the addition of an English Department. During the next twenty-five years it gradually absorbed into itself the smaller schools; and its educational character steadily advanced until it reached the Entrance standard of the Calcutta University. In 1870 it was removed to a suburb of the city and united with another school which had rapidly sprung up there. In the following year this amalgamated institution was affiliated under the name of the London Mission High School up to the First Arts standard of the Calcutta University. During the succeeding twelve years its progress continued; and early in 1883 it was affiliated under the name of the London Mission College up to the B. A. standard of the Calcutta University.

The number of students on the rolls is about four hundred and fifty. Instruction is given in Christianity and in general secular subjects from the Alphabet in English and in the vernaculars up to the B. A. standard.

The late Maharaja of Vizianagram, K.C.S.I., endowed the institution with a sum of money for the annual purchase of a gold medal of the value of eight pounds, to be called the "Vizianagram medal," to which is attached a small monthly scholarship. In addition, the College awards several scholarships to deserving students, tenable for twelve months.

INSTRUCTIVE STAFF.

Principal	...	Rev. John Hewlett, M.A.
Professor of History and English Literature	...	Rev. G. M. Bullock.
Acting ditto	...	Rev. T. Insell.
Head Master of the Upper Department	...	Rev. Kashinath Dutt.

INSTRUCTIVE STAFF.

Head Master of the Lower Department	Chhotkan Lal.
Professor of Mathematics ...	Gopallal Mitra, B.L.
Professor of Science	Damodar Das, B.A.
Professor of Sanskrit ...	Pandit Vishwanath Shastri.
Professor of Persian and Arabic	MaulaviMahammad Ilahi Baksh.

Besides these, there are fourteen Teachers of English, two Pandits, two Munshis, and one Teacher of Bengali.

PRINCIPALS.

1871. Rev. M. A. Sherring, M.A., L.L.B.
1876. Rev. J. A. Lambert.
1879. Rev. M. A. Sherring, M.A., L.L.B.
1880. Rev. G. M. Bullock.
1881. Rev. John Hewlett, M.A.

XLIII.

City College, Calcutta.

AFFILIATED, 1881.

This Institution was founded as a school under the name of the City School in January, 1879. The aim of the Institution from the beginning has been to impart education on a broader basis than usually adopted; so that it should embrace not only intellectual training and proper enforcement of discipline, but also the improvement of character and the healthy development of all the faculties of the mind. The success of the Institution and a desire further to develop and carry out their ideas regarding education led the College Council to add a College Department, which has been affiliated to the Calcutta University up to the standard of the First Arts Examination from January, 1881, and up to the B. A. standard from January, 1884.

Particular attention is paid to the moral training of the students, and special classes are held in Gymnastics, Drawing, Music and Science. All the classes are open to the students of the Institution without any extra payment, except the Drawing class, for which a small fee of 8 annas a month is charged. The Drawing class is also open to outsiders on a payment of Re. 1 per month. With a view to give practical training to those who may be anxious to avail themselves of it, a Carpentry class has been opened for the students of the Institution.

Extra lectures are delivered to students with a view to impart general information and to create in their minds an interest in things outside the immediate range of class studies. The Library and the Reading Rooms in connection with the Institution also help in furthering this object.

Besides the annual and periodical examinations, special or Honour examinations are held in the subjects studied in the different classes, at which more advanced students compete and by which aptitude

in special subjects is encouraged. Monthly returns as to the attendance, progress and conduct of the pupils are sent to their guardians whose suggestions and co-operation are also invited.

There is a limited number of Scholarships and free-studentships awarded to the students passing the University Examinations.

The Institution is open to all classes of the community and consists of a College and a School Department. It has two branch schools teaching up to the standard of the University Entrance examination, one in the town of Mymensingh, called City Collegiate School, Mymensingh Branch (Mymensingh Institution), opened in January, 1883, and the other in the northern parts of this city, called City Collegiate School, Sabhabazar Branch, opened in June, 1886.

College Department.

The course of instruction is adapted to the requirements of the University for degress in Arts There is an admission fee of Rs. 5, and a monthly tuition fee of Rs. 3. In the case of students entering the College from the City School or its branches, the admission fee is Rs. 3.

INSTRUCTIVE STAFF.

Principal	Umeschandra Datta, B.A.
Professors of English Literature	Herambachandra Maitra, M.A. Umapada Basu, M.A.
Professors of Mathematics	Mahendranath Ray, M.A., B.L. Satischandra Ray, M.A. Kaliprasanna Chattoráj, M.A.
Professor of Mental and Moral Philosophy and Logic ...	Ambikácharan Mitra, M.A.
Professors of Physical Science	Rajendranath Chatterji, M.A. Kaliprasanna Chattoráj, M.A.
Professor of Political Economy	Rajendranath Chatterji, M.A.
Professors of Sanskrit ...	Baradakanta Vidyáratna. Durgasankar Kritiratna. Tarakumar Kabiratna. Annadaprasad Saraswati.
Professor of Arabic and Persian	Maulavi Mahomed Ismail.

School Department.

This Department imparts instruction up to the University Entrance Course. The rate of school-fee is Rs. 3 for the first seven classes, Rs. 2 for the 8th class, and Re. 1 for the Infant class. The admission-fee is equal to the amount of school-fee in each class.

Prizes are awarded to meritorious students according to the results of the annual and special examinations, and examinations in special subjects. *There is also a limited number of Scholarships and free-studentships awarded to students passing the University Examinations.*

Besides some of the College Professors who teach the higher classes of this Department and Babus Krishnakumar Mitra, B A, Rajanikanta Niogi, Suryyakumar Chatterji, Sitánáth Datta, Senior

Teachers, there are 7 Teachers and 4 Pandits, 1 Gymnastic Master, 1 Drawing Master and 1 Music Master.

Law Department.

The College has been affiliated in Law from the 1st January, 1883 and teaches up to the standard of the B. L. Examination. Admission-fee Rs. 5 and tuition-fee Rs. 3. No student of the General Department taking admission in the Law Department is charged with any admission-fee.

Lecturers :—S. P. Sinha, Barrister-at-Law.
Kalicharan Banerji, M.A., B L.
Mahendranath Ray, M.A., B.L.

Honorary Lecturer :—A. M. Bose, M.A., Barrister-at-Law.

Mymensingh Branch :—Besides Girischandra Chakravarti, B.A., Head Master and Bhubanmohan Gupta, B.A., Second Master, there are 7 Teachers and 2 Pandits.

Sobhábázár Branch :—Besides Sasibhushan Bose, M.A., Head Master, Hiralal Haldar, M.A., Second Master, and Avinaschandra Chaudhuri Teacher and Superintendent there are 7 Teachers and 3 Pandits.

XLIV.

Naini Tal College and Boys' High School.

This Institution under the name of the Boys' High School, was opened in April 1880 in connection with the American Methodist Episcopal Church Mission and towards the close of 1882, was made over to a private committee of gentlemen with General The Hon. Sir Henry Ramsay, C. B , K. C. S. I., Commissioner of Kumaon, as Chairman. In 1886 it was again taken over by the Mission. The only conditions of admission are that boys are over six years of age of European descent, and of good character.

It is supported by fees and by a Government Grant-in-Aid.

It was affiliated up to the B. A. Standard of the Calcutta University with effect from June 1884.

Instructive Staff.

Principal	...	...	F. W. Foote, M.A.
First Assistant	...	...	Rev. N. L. Rockey, M.A.
Second Assistant	...	...	H. Schroeder.
Third Assistant	...	...	F. W. Wadley.

Principals.

1880.	Rev. Dr. Waugh.
1881.	Rev. H. F. Kastendieck.
1883.	J. Davidson, M.A.
1886.	Rev. Dr. Waugh.
1887.	F. W. Foote, M.A.

XLV.

Rangoon College.

AFFILIATED, 1883.

INSTRUCTIVE STAFF.

Principal and Lecturer in English	J. Henry Gilbert, C.M.
Professor of Pali	E. Forchhammer, Ph. D.
Lecturer in Mathematics and Logic	A. R. Hayes, M.A.
Lecturer in Science	R. Romanis, D. Sc.
Lecturer in English and History	A. J. Wells, M.A.

High School Department.

W. E. Mack, B.A., R. Moore, C.M., G. E. Wales, U. Gyaw.

A monthly fee of Rs. 5 is charged in the College and of Rs. 4 in the High School.

Attached to the College is a Boarding Establishment accommodating about 180 boarders (chiefly Burmese) under the management of the Principal and the Resident Masters.

XLVI.

Ripon College.

AFFILIATED, 1884.

This Institution was originally established as a school under the name of the "Presidency School" in January 1880. It continued for two years under the management of a committee; and in January 1882, the management passed entirely into the hands of Babu Surendranath Banerjea, who has since been the proprietor of the Institution, subject to no condition whatever. It was affiliated up to the F. A. standard in January 1884, when the name was changed into the "Presidency Institution," which, however, was again changed into the present name, in December, 1884. In 1885 it was affiliated up to the B. A. and B. L. standards of the Calcutta University.

The object of the Institution has been from the beginning to impart education to students of all classes without distinction of creed or colour, at moderate and convenient rates of fees; and further the authorities have always sought to impart such education as would embrace not only intellectual training and the proper enforcement of discipline but also the improvement of character and the healthy development of the emotions.

The Institution consists of 2 departments, *viz.*, the General and the Law Department. The General comprises the Collegiate Arts classes and the School Department, including a vernacular Section. The special classes such as the Gymnastic Class, the Drawing Class &c. are included in the General Department.

There are 3 classes in the Law Department, teaching the full course of study prescribed for the B. L. and Pleadership examinations; 4 Collegiate Arts classes teaching up to B. A. standard of the University; and 9 graduated classes in the School Department, including a vernacular section for the tuition of Infants.

The rates of Schooling fees for the College Department, both Law and Arts, are Rs. 3; and of the School Department, they vary from Rs. 3 to annas 8.

Instructive Staff.

Law Department.

Kalicharan Banerjea, M.A., B.L.
Krishna Kamal Bhattacharyya, B.L.

(*N. B.*) T. Palit, Esq., the Hon'ble Syed Amir Ali, and Dr. Rashvihari Ghosh very kindly deliver gratuitous lectures in connection with this Department.

Arts Classes.

Principal and Professor of Mathematics	Debsankar De, M.A.
Professor of Sanskrit and Philosophy	Krishnakamal Bhattacharyya.
Professor of English Literature, and Political Economy ...	Surendranath Banerjea, B.A.
Professor of English Literature and Philosophy	Asutosh Mukerjea, M.A., B.L.
Professor of English Literature	Mahendranath Gupta, B.A.
Do. Do. Do.	Trigunachran Sen, M.A.
Asst. Professor of Philosophy, History and Logic ...	Girischandra Mitra, M.A.
Professor of Physics ...	Nagendranath Mitra, M.A.
Asst. Professor of Sanskrit ...	Pandit Umacharan Tarkaratna.
Head Pandit	,, Chandradaya Vidyabinode.
Professor of Latin	Barodakanta Sen, B.A.

Besides, Babu Amritachandra Ghosh, Superintendent of the College, there are 20 Teachers, 1 Maulavi, 1 Gymnastic Teacher and 1 Drawing Teacher belonging to the School Department.

There are 2 Branch Institutions of this College one at Kidderpur and the other at Howrah, both teaching up to the standard of the University Entrance examination. The Instructive Staff of Kidderpur consists of Babu U. C. Mukerjee, B.A., Head Master, and 12 other Teachers; and that of Howrah consists of Babu A. P. Bhattacharyya B.A., Head Master, R. C. Palit, Superintendent and 12 other Teachers.

Scholarships.

1. Two Scholarships to be called "Jagadamba Scholarships" of Rs. 15 and 10 a month respectively tenable in the Ripon College for two years, shall be awarded to the two highest students who pass the F. A. Examination in the 1st Division from the College.

2. A Scholarship of Rs. 25 a month tenable for one year shall be awarded to the student who pass B. A. with double Honours, one being a First class Honour in any subject, from this College.

3. "Tulsidasi Scholarship" awarded by Babu Asutosh Biswas M. A., B.L.

This scholarship of Rs. 10 a month tenable in the Ripon College will be awarded to the student who passes the Entrance examination in the 1st Division from this College and obtains the highest marks in Mathematics.

Amvika Medal, awarded by Babu Asutosh Biswas M.A., B.L.

This medal will be awarded to the 1st student who passes the B. L. examination from the Ripon College, in the 1st Division provided he obtains no other reward.

XLVII.

Morris Memorial College, Nagpur, C. P.

This College was established to commemorate the long connection with the Central Provinces of Sir John Morris, late Chief Commissioner, by associating his name with an Institution for the promotion of higher education. The College is maintained partly out of the interest of the monies subscribed by the people of the Nagpur and Chhatisgurh Divisions of the Central Provinces, and partly out of grants by Government and by Municipal Committees and District Councils. The subscribers to the College fund have under the sanction of Government registered themselves as "The Nagpur Morris College Association" under Act XXI of 1860, and the institution is managed by a Council constituted as follows:—

1. Commissioner, Nagpur Division.
2. Deputy Commissioner, Nagpur District.
3. Inspector of Schools, Southern Circle.
4. Two members appointed by the subscribers.
5. A member appointed by the Municipal Committee, Nagpur.
6. A member appointed by the District Council, Nagpur.
7. A member appointed by the local bar at Nagpur.

In June 1886 a Law class was opened in connection with the College with a view to preparation for the B. L. degree of the Calcutta University and with a view to assist candidates for the Pleadership in the Central Provinces. The tuition fee in the General Department is Rs. 1-8 a month and in the Law Department Rs. 3.

In 1886 Raja Mahant Balaram Das, a Feudatory Chief in the Chhattisgarh Division founded a prize of Rs. 30 to be awarded to the best student in Sanskrit in the C. P. according to the result of the Entrance examination of the Calcutta University on condition of his joining the Morris College.

Instructive Staff.

General Department.

Professor of Sanskrit.	...	Pandit Keshava Gopal Tamhan, B.A.

Professor of History and Political Economy	Pandit Krishnaji Govind Deshpande, M.A.
Professor of English ...	Narendranath Ganguli, M.A.
Professor of Philosophy and Logic	Sureschandra Roy, M.A.
Professor of Mathematics ...	Jaykali Dutt, M.A.
Professor of Physical Science ...	Priyanath Mukherji, M.A.
Law Lecturers	J. W. C. Fraser, Barrister-at-Law. Apurvakrishna Choudhri, B.L.

Raja Nandgaon Prizemen.

1887. Narayan Bapuji Bodhankar.
1888. Vithal Lakshman Bakshi.

XLVIII.

Free Church Institution and Hislop College, Nagpur.

The Hislop College is so named in memory of the Rev. Stephen Hislop, the reverend founder of the Free Church Mission, Nagpur. Connected with it is the Institution which comprises the High, Middle and Lower School Departments. The classes of the former are accommodated in the original building, which is situated at the west end of the city on the margin of the Juma Talao. This is a large and substantial sandstone structure, having a central hall 66 by 33 feet and 30 feet to the highest part of the roof, with a wing on both sides, each containing two class rooms separated by a corridor. It was erected at the expense of Rs. 24,000, £1200 being contributed by the late Miss Mary Barclay of Edinburgh, while the remainder was raised by special donation from friends in India. The Institution was opened on the 1st April 1861 after having drafted into it the pupils of one small Anglo-vernacular and six vernacular schools, by which, from 1845, when the Mission was founded, educational operations has been carried on in the city of Nagpur. In 1868 the Institution began to send candidates to the Entrance examination, first of Bombay and then of the University of Calcutta. At the beginning of 1883 a College class, teaching up to the standard of the First Arts Examination, was formed, which has resulted in the establishment of the Hislop College to qualify students for the B. A. degree. The classes of the High and other School Departments are conducted in two blocks of rooms not more than three minutes' walk from the College building.

Instructive Staff.

Principal	Rev. J. G. Cooper.
Professor of English ...	,, David Whitton.
Ditto of Science ...	,, Alex. Robertson, M.B., and C.M.
Ditto of English and Philosophy ...	James Bremmer, M.A.
Ditto of Mathematics ...	Bhagiratha Prasad, B.A.
Ditto of Sanskrit ...	Sedashive Jairam, B.A.
Ditto of History and Logic	Gopal Ganesh Ranade, B.A.

XLIX.

Bethune Girls' School.

AFFILIATED, 1888.

This Institution for the education of girls was founded in 1849 by the Hon'ble I. E. Drinkwater Bethune, after whose name it is called. It was maintained by its Founder from his private funds, until 1851, when he died. The Most Noble the Marquis of Dalhousie bore all its expenses from 1851 to 1856. It was then taken over, and has since been supported by Government. The management is entrusted to a committee appointed by the Government of Bengal. The Institution consists of two Departments. The College Department, started in 1879, is open to girls of all ages and nationalities, and provides for instruction up to the B. A. standard of the Calcutta University. The School Department is open only to girls of Hindu extraction between 6 and 18 years of age, and teaches up to the Entrance standard. There is a Boarding establishment attached to the Institution. The tuition Fee for day scholars is Rs. 3 a month in the College Department, and Rs. 2 a month in the School Department. Boarders are charged with a uniform fee of Rs. 10 a month, an admission fee of Rs. 2 has to be paid by every day scholar, and of Rs. 10 by every boarder.

The Institution has this year been affiliated to the Calcutta University in arts up to the B. A. Degree examination.

INSTRUCTIVE STAFF.

Miss Chandramukhi Bose, M.A.	...	Lady Superintendent.
Dwijadas Datta, M A. ...	...	Lecturer.
Adityakumar Chatterjee, B.A.	...	Ditto.
Paresnath Sen, B.A. ...	...	Ditto.
Pandit Chandramohan Tarkaratna	...	Professor of Sanskrit.
Kaliprasanna Dás, B.A.	...	Head Master.
Miss Radharani Lahiri	...	Head Mistress.
,, Kamini Sen, B.A.	...	2nd Do.

Besides two Masters, four Mistresses, and three Pandits.

L.

Victoria College, Cooch Behar.

AFFILIATED, 1888.

This College was founded in commemoration of Her Majesty's Jubilee, and was opened by H. H. the Maharajah of Cooch Behar on June 15th, 1888. It is maintained entirely at the expense of the State. Instruction is given up to the M. A. standard in all subjects prescribed by the Calcutta University. All instruction is gratuitous. Two scholarships of Rs. 20 tenable for two years, are offered to those students who are successful at the F. A. examination and two, of Rs. 30 tenable for one year, to graduates who intend to read for the M. A. examination. The number of students on the rolls is about 100.

Attached to the College and under the control of the Principal is a boarding institution open to all classes at a monthly charge of Rs. 5.

The Jenkins School is attached to the College and under the control of the Principal. The number of boys on the rolls is over 500.

A public library, well stocked with English literature, is accessible to the students.

There is a law class connected with the College, in which instruction is given for the B. L. examination. No fees are charged during the present session.

INSTRUCTIVE STAFF.

Principal	J. C. Godley, B.A.
Professor of English ...	Joykissen Sen, M.A.
,, ,, Mathematics(*offg.*).	Rajaninath Ghosh.
,, ,, Science ...	Gobindachandra Das, M.A.
,, ,, Sanskrit ...	Saratchandra Gupta, M.A.
,, ,, Philosophy ...	Jogendrakumar Sinha, M.A.
Law Lecturer ...	Jadunath Bhattacharji, B.A., B.L.
Head Master, Jenkins School ...	Kunjabehary Majumdar, B.A.
Second Master	Birchandra Sinha.

Twelve other teachers, two pandits, and one maulavi.

LI.

Wesley College, Colombo.

AFFILIATED, 1876.

This College was founded in 1874, and consists of two divisions, Upper and Lower. Among the subjects read are those prescribed yearly by the Syndicate of the University for the Entrance, First Arts, and B. A. Examinations, together with Divinity. Affiliation up to the B. A. standard took place in 1888.

Students are prepared for the University of Cambridge Local Examinations. The Gogerly, Spence-Hardy, and Muttiah Scholarships are of the value of Rs. 90 per annum, and the Grenier Exhibition of Rs. 50.

INSTRUCTIVE STAFF.

Principal	Rev. T. C. Hillard, B A.
Lecturers in Divinity and English	,, W. Charlesworth.
	,, W. J. G. Bestall.
	,, D. D. Perera.
	,, J. A. Spaar.
	,, R. N. Sethukavalar, M.A.
Lecturer in Mathematics and Philosophy	C. Chellappa.
Head Master	C. P. Dias.

These are assisted by seven other masters.

Principals.

1874. Rev. S. R. Wilkin.
1882. Rev. A. Shipham.
1884. Rev. S. Hill.
1885. Rev. T. Moscrop.

1.

Calcutta Madrasah.

AFFILIATED, 1867.

This Institution was founded by Warren Hastings in 1781, with the view of enabling Muhammadans of Bengal to acquire such a knowledge of Arabic literature and law as would qualify them for the Judicial Department, and was endowed by him with a zamindari yielding an estimated rental of Rs. 29,000. In July 1819, the zamindari was resumed, and the rental was commuted to a fixed annual charge on the treasury of Rs. 30,000.

In 1873, the interest of the Muhammad Muhsin Legacy, amounting to Rs. 51,000, which had hitherto been expended on the Hooghly College, was set free and was devoted to Muhammadan education in Bengal. Several new Madrasahs were founded; and the sum of Rs. 35,000, *plus* the schooling fees, changed afterwards to Rs. 31,000, was fixed as the annual charge of the Calcutta Madrasah and Colingah Branch School.

The Institution consists of three departments and a Branch School, In the *Arabic Department*, Arabic and Persian literature, logic, rhetoric, and Muhammadan Law are taught. The course extends over six years. Of modern sciences, arithmetic and geometry (taught in the vernacular) were made compulsory in 1874, and arrangements have been made to allow students to take up some of the English subjects taught in the Anglo-Persian Department. The monthly fee is eight annas; average number of students, 403.

The *Anglo-Persian Department* is a collegiate school, and teaches up to the Entrance Examination. The monthly fee is Re. 1; average number, 442.

The *College Department* is a second grade College (established in 1884) and teaches up to the F. A. standard. The monthly fee is Rs. 2; average number, 32. For teaching purposes it is amalgamated with the Presidency College since July 1888, the students of the Madrasah College attending the former College for their lectures.

The *Branch School* is a middle-class English School, and has an Oriental Department attached to it, which prepares students for the Madrasah. The monthly fee is 8 and 4 annas; average number of students, 321.

There are 16 Muhsin scholarships of Rs 10, 8, 6, 4 respectively, awarded in the Arabic Department; 6 Muhsin scholarships of Rs. 5, 4, 3, respectively in the Anglo-Persian Department; and a Scindia and Bhopal scholarship of Rs. 3. Two junior Muhsin scholarships of Rs. 10, tenable for two years, are annually awarded to successful Entrance students.

In the Branch School there are four Muhsin scholarships of Rs. 3, two tenable in the Arabic and two in the Anglo-Persian Department of the Madrasah.

In the College Department there are the following scholarships. 2 Muhsin scholarships and 3 other scholarships, each of Rs. 10, and tenable for two years by students reading for the F. A. Examination; also 2 scholarships of Rs. 10 each, tenable for two years by passed students of the Madrasah, reading for the B. A. degree in any College of Calcutta.

INSTRUCTIVE STAFF.

College Department.

Principal	...	...	Dr. A. F. Rudolf Hoernle.

Anglo-Persian Department.

Head Master	...	...	W. Billing, B.A. (*on deputation*).
Offg. ditto	...	...	G. Lorimer, M.A.

Arabic Department.

Head Maulavi	...	...	Maulavi Abdul Hai.

Branch School.

Head Master	...	...	E. Cleghorn.

Fourteen Maulavis, eighteen English Teachers, one Pandit.

FORMER PRINCIPALS.

Col. S. D. Riley.	Capt. E. St. George.
A. Sprenger, M.A.	J. Sutcliffe, M.A.
Capt. W. N. Lees, LL.D.	H. Blochmann, M.A.
A. E. Gough, M.A.	

2.

Schore High School.

AFFILIATED, 1868.

This School was founded in October 1839, by Launcelot Wilkinson, Esq., Bombay Civil Service, Political Agent of Bhopal, for the instruction of the Malwa youths in the vernaculars only, the funds being supplied by the Begum of Bhopal and the neighbouring Chiefs.

In 1849 it was re-organized by Captain J. D. Cunningham, and a large and commodious building in the Saracenic style, erected at a cost of Rs. 30,000, supplied by the Begum and Chiefs of the district.

In February, 1857, an English Department was added to the School, the Begum of Bhopal subscribing Rs. 4,545-7-3, and the neighbouring Chiefs Rs. 3,448-3-1, per annum towards its support.

It was eventually, at the solicitation of Lieutenant-Colonel Willoughby Osborne, C. B., Political Agent of Bhopal, placed on the same footing as other Government schools, and subjected to the inspection of the Government Inspector of Schools for the adjoining circle; and lastly, at his solicitation, it was affiliated to the Calcutta University, December 23rd, 1867.

It owes its support to subscriptions and donations from the Begum of Bhopal and the Chiefs surrounding state supplemented by the Local Fund of Sehore.

There is only one Scholarship The Beni Madho Scholarship, for good behaviour of Rs. 3 per mensem, tenable for one year.

INSTRUCTIVE STAFF.

Head Master	...	Austin Mears.
2nd English Master	...	Ramvallabh.
3rd ditto	...	Munna Lal.
Head Pandit	...	Suraj Bali.
,, Maulvie	...	Abdul Aziz Khan.

With assistants in each department of the School.

3.

Chittagong College.

AFFILIATED, 1869.

The College is supported by Government, and is under the control of the Director of Public Instruction, Lower Provinces.

It was originally open as a School in the year 1836. In January, 1869, it was converted into a High School, and some increase was made to the staff of teachers.

Students in the General Department pay a monthly fee of Rs. 3, and in the Law Department (preparing for the Senior Pleadership Examination) a monthly fee of Rs. 5.

The Goluk Babu's scholarship of Rs. 8 per month, tenable for two years, is awarded to the best student who fails to obtain a Government Junior Scholarship, on passing the Entrance examination from any school in the Chittagong District.

INSTRUCTIVE STAFF.

College Department.

Head Master	...	William Dutt, Esq., M.A.
Third Master	...	Bisweswar Sen, M.A.
Pandit and Translation Master		Chandrakanta Bidyaratna.

School Department.

2nd Master	...	Babu Rasamay Basak, M.A.

4.

St. Peter's College, Agra.

AFFILIATED, 1870.

This Institution was founded in 1846 by Bishop Borghi. The building which has a frontage of about 400 feet was erected by

means of contributions from Catholics in Europe and India together with a large grant from the funds of the Agra Mission Long before the Mutiny it had established its name as one of the best Seminaries in the North-Western Provinces. In July 1857 the mutineers sacked the building, but it was again opened for educational purposes in January 1858. Since its foundation St Peter's College has been under the patronage of the Vicars Apostolic of the Agra Mission and the management of two priests as Rector and Vice-Rector, assisted by a staff of teachers both religious and laymen. Though intended chiefly for Catholic children, St. Peter's admits also children of other religions on the principle of non-interference. The course of studies embraces all the subjects for the Calcutta University Examination in Arts, and the First and Second Departments of the Thomason College, Roorkee. Candidates are also prepared for the Opium, Secretariat, Survey and Subordinate Medical Departments. Two classes of boarders are admitted into the College: Parlour boarders paying Rs. 25 a month, who dine with the instructive staff and sleep apart from the rest of the boys, and boarders paying Rs. 20 a month. A reduction is made in the case of brothers. Both classes pay an annual fee of Rs. 10 at the beginning of the year for the use of books, stationery, medicines &c. Day-scholars pay a fee of Rs. 4 a month and a 'bus fee of Rs. 3, paying also for their own books &c. A reduction is also made in the case of brothers. The average number of boarders is 50 and of day-scholars 60.

Attached to St. Peter's College is St. Paul's Orphanage, chiefly for the orphans of British soldiers; children of Civilians too poor to pay for their children in the College are also admitted into the orphanage at Rs. 10 a month and clothes. Difference of religion is not taken into account. The orphans are separated from the boarders in the refectory and play-ground and dormitory, but pursue the same studies and are instructed by the same staff of masters. The following is the Instructive and Disciplinary staff of both Institutions.

Rector and Instructor in Religious Subjects	Very Rev. Fr. Genesius, O.S.F.C.
Vice-Rector and Professor of Mathematics	Rev. Fr. L. McCarthy, O.S.F.C.
Prefect of Discipline	Rev. Fr. Raphael, O.S.F.C.
Head Master and Professor of English and Latin Classics ...	M. Dunn, B.A.
Disciplinarians	Brother Dennis. Brother Patrick. Brother Ignatius.
Medical Attendant	Brigade-Surgeon A. Hilson, M.D.

The above are assisted by six junior Masters.

5.

London Mission School, Mirzapur.

AFFILIATED, 1872.

This Institution was formed by the union of two schools which had existed in connection with this Mission, one on its premises

since its commencement in 1838, and the other in the city since 1862. The Institution was afterwards enlarged by several small vernacular schools being incorporated with it.

The present building was opened in 1868. Its style is gothic. It is conveniently situated in the heart of the city.

The Institution is divided into three Departments—Anglo-Vernacular, Persian and Urdu, Sanskrit and Hindi: instruction is given in the Anglo-Vernacular Department up to the First Arts standard of the Calcutta University.

The expenditure of the Institution is met by a grant from the London Missionary Society, the scholars' fees, subscriptions and a Government grant-in-aid.

INSTRUCTIVE STAFF.

Principal	...	... Rev. T. Insell.
Head Master	...	... Káshináth Borooah,
Second Master	...	... Bánikanta Dutta, B.A.

Ten assistant English teachers, three Maulavis, and three Pandits.

6.

Midnapur College.

AFFILIATED, 1873.

This Institution was founded as a zila School in 1834, and was converted into a High School in 1873. Since Government orders of the 16th October, 1877, changing the nomenclature of Government Schools, it has been called the Midnapur 2nd Grade College. It is supported partly by Government and partly by the interest of an endowment fund, raised by the people of the district of Midnapur, amounting to Rs. 51,000 in Government Securities and Municipal Debentures. The management of this College and the attached Collegiate School, which was under the control of the Director of Public Instruction and of a District School Committee, has been made over by Government to the local Municipality since the 1st of July 1887 on the Grant-in-aid system.

It consists of a College and a School Department. Into the former, such students are admitted as have passed the University Entrance Examination and intend to study for the First Examination in Arts. The schooling fee in the College Department is Rs. 5 a month, and that in the School Department varies from one rupee in the lowest to three rupees in the highest class.

A Law Department was also opened in 1873, and a Law Lecturer appointed.

There is a gymnastic class attached to the College in which the boys are taught exercises according to European and native methods.

Local Scholarships and medals.

One Luchman Prasad Garga scholarship of Rs. 5 per mensem, tenable for two years, founded by the zemindar of Moisadal of that

name, and one Ajodhyaram Khan scholarship of Rs. 5 per mensem, tenable for two years, founded by Raja Mahendra Lal Khan, zemindar of Midnapur, to perpetuate the memory of his father, are awarded annually to the two most deserving students who pass the University Entrance Examination from the Collegiate School, but who fail to gain Government Scholarships, on condition that they prosecute their studies in this College.

One Luchman Prasad Garga gold medal, of the value of about Rs. 32, endowed by the zemindar of Moisadal of that name, is awarded annually to the student from the Midnapur College who passes highest at the F. A. Examination.

Four silver medals, of the value of about Rs. 16 each, called the Harrison, the Martin, the Kali Prasanna Raychaudhuri and the Bipin Bihari Datta medal, are annually awarded to the best students of the Collegiate School in mathematics, history, English composition and English language and literature respectively. The money for the Martin Medal Fund was subscribed by the native friends and admirers of the late R. L. Martin, Esquire, Inspector of Schools, to commemorate his name. The rest were endowed by the donors whose names they bear.

INSTRUCTIVE STAFF.

Head Master	...	... Syamacharan Das.
2nd ditto	...	... Isanchandra Datta, M.A., B.L.
3rd ditto	...	... Haricharan Ray, M.A.
Head Pandit	...	... Brajanath Goswami.

With eight other English teachers, one Pandit, and one Persian teacher.

7.

Jaypur Maharaja's College.

AFFILIATED, 1873.

This College was founded in 1844 by the Jaypur Darbar to secure for the people of Jaypur the benefits of a liberal education. It was originally opened as a school; but the success of the institution having shown that its sphere of usefulness might be extended, it was raised to the status of a College and affiliated to the Calcutta University up to the F. A. standard in 1873, the instructive staff being at the same time augmented and improved to meet its wants. The institution is now affiliated also to the new University of Allahabad, and comprises three departments,—an English, an Anglo-Vernacular, and an Oriental Department. The English Department consists of the College proper, giving instruction up to the B. A. standard of the Allahabad University, and a Preparatory School containing 12 graduated classes, many of which are divided into sections. In the Anglo-Vernacular Department all subjects are taught in Hindi, and English is taken as a second language. In the Oriental Department Arabic, Persian, or Sanskrit is exclusively taught, and students are trained up for the Oriental Examinations of the Panjab

University. The average number of students on the roll of the College is 1500. Besides intellectual training and a proper enforcement of discipline, particular care is taken to ensure the physical and moral well-being of the students. The institution also affords to its students the advantage of such an education as may fit them for State employment or professional career.

A library and a debating club are attached to the College.

Connected with the college and under the control of the Principal is a Rajput School, attended only by the young chiefs of the State who undergo a special course of instruction.

The College is also the centre of a number of schools in the State, which are in a manner affiliated to it and are under the control of the Principal. These Schools are divided into District Schools, Village Schools, and Girls' Schools, and amount in number to 160, with a daily attendance of about 6000 pupils. A system of examination is in force for the whole of Jaypur, the chiefs State Schools sending candidates to the main institution. These examinations are intended to lead up to the Middle Class Examination, and are managed by the Principal of the Maharaja's College.

The educational institutions described above are entirely supported by the State; no tuition or entrance fee is exacted from the students. All under-graduates of the College receive scholarships from the State, varying from Rs. 8 to Rs. 25 a month and tenable for two years. A medal was annually awarded by His Excellency, Lord Northbrook to the first boy of the College for general proficiency in commemoration of his visit to Jaypur in 1876. Prizes and scholarships to the value of more than Rs. 7000 are also awarded to the deserving pupils of the Preparatory School and other educational institutions, according to the results of the periodical examinations and examinations in special subjects. Books, too, are given *gratis* to poor boys, many of whom also receive stipends for their maintenance.

Instructive Staff.

English Department.

Director of Public Instruction and Principal	Haridas Sastri, M.A.
Professor of History ...	Amritalal De, B.A., B.L.
Professor of Mathematics and Physics	Meghnath Bhattacharyya, B.A.
Professor of Sanskrit ...	Lykshminath Shastri.
Professor of Persian ...	Abdur Rahman.

ORIENTAL DEPARTMENT.

Sanskrit.

Superintendent ... ... Pandit Rambhaj.

And six Professors and three Assistant Professors.

Persian—Arabic.

Superintendent ... ... Sayyid Agha Hussain.

And one Professor of Persian.

COLLEGIATE SCHOOL.

English Department.

Head Master ... ... Kalipada Bandyopadhyay.
Second Master ... ... Lala Lal Bahadur, B.A.

And twelve Assistant teachers of English and three teachers of Persian.

Anglo-Vernacular Department.

Superintendent ... ... Shyamapada Bandyopadhyay.

And four teachers of English and six teachers of Hindi.

Sanskrit Department.

First Teacher of Sanskrit ... Pandit Janakilal.

And two teachers of Sanskrit and two teachers of Hindi.

Persian Department.

First Teacher of Persian ... Maulavi Karamat Ali.

And two teachers of Persian and two teachers of arithmetic.

Principals.

1844. Pandit Shiodin.
1855. Munshi Kishen Sharup.
1865. Kantichandra Mukharji.
1876. Krishnabihari Sen, M.A.
1877. Dinanath Mukharji, B.A. (*offg.*).
1879. Chandranath Basu, M.A.
1880. Dinanath Mukharji, B.A.
1886. Haridas Shastri, M.A.

8.

Patiala Maharajah's College.

AFFILIATED, 1874.

This School, originally established by His Highness Maharajah Narinder Sing, was thoroughly reorganised by His Highness Maharajah Mahinder Singh, the late Maharajah of Patiala, in 1870 who, when he was invested with the full powers of Government, established an Educational Department under the control of a Director of Public Instruction.

Education is now given in the English, Persian, Arabic and Sanskrit languages. In January 1874 this School was affiliated to the Calcutta University. This school is entirely maintained by funds paid by His Highness the Maharajah from his treasury, and the schooling fee varies with the income of the parents. Annual prizes and monthly scholarships to the value of Rs. 6,500 are awarded to the deserving pupils of the school. Poor boys are admitted free and receive stipends for their maintenance. A gold medal of Rs. 70 is annually awarded by His Excellency Lord Northbrook to the

first boy of the school for general proficiency, in commemoration of his visit to Patiala and laying the foundation-stone of the Mahinder College in March 1875.

Under the orders of the Council of Regency, a First Arts class was opened in the year 1880 and a Principal appointed also. In commemoration of the fiftieth year and the reign of Her Gracious Majesty the Queen Empress a B. A. class was opened in 1887 and the College was affiliated to the B. A. standard of the University of the Punjab. In the English Department, instruction is now given up to the standard of the First Examination in Arts of the Calcutta University and the B. A. Examination of the Punjab University.

The Sanskrit, Persian and Arabic Departments train up students for the following examinations of the latter University:—the Shastri, Bisharada, Pragya, and Entrance Examinations in Sanskrit; the Munshi Fazil, Munshi Alim, Munshi and Entrance Examinations in Persian; the Maulavi Fazil, Maulavi Alim, Maulavi, and Entrance Examinations in Arabic.

INSTRUCTIVE STAFF.

Principal and Professor of English	Atul Krishna Ghosh, M.A.
Vice-Principal and Professor of Mental Science	M. N. Chatterjee.
Professor of Mathematics and Head Master Collegiate School	Lala Dyali Ram, B.A.
Professor of Persian ...	Maulavi Golam Murtaza.
Professor of Arabic ...	,, Mahomed Hosain Khan.
Professor of Sanskrit ...	Pandit Nandial.
Deputy Professor of Sanskrit ...	,, Gauri Dutt.
Teacher of Physical Science and Head Master Vernacular Department	Lala Sewan Ram, B.A.

9.

Wesleyan Central Institution, Batticoloa, Ceylon.

AFFILIATED, 1877.

This institution is supported by the funds of the Wesleyan Mission, and educates at present up to the First Arts standard.

Pupils from this Institution may compete for the "Crowther Scholarship," of the annual value of Rs. 100.

They may also compete for two annual scholarships, of the value of Rs. 120 and Rs 80, called the "Kilner Scholarships"; and for one of the annual value of Rs. 60 called the "Squance Scholarship."

From the Upper School, Christian young men may be sent to a Central Training Institution in which they receive a free education whilst being trained for future Mission service.

INSTRUCTIVE STAFF.

Superintendent	Rev. W Winston.
Principal	,, J. West.

10.

Residency College, Indore.

AFFILIATED, 1877.

This College was established in 1876. For some years special classes for sons of native chiefs were carried on along with the ordinary College classes in one building, but in 1881 the two departments were entirely separated except in so far as the Principal exercises control over both, and in November 1885 a new building was opened by H. E. the Viceroy, specially for the use of the Rajkumar students, under the name of the Daly College. The revenue is derived from local funds, fees and in interest of an accumulated fund. The number of students in the ordinary College classes varies from 130 to 150, and instruction is given up to the Entrance standard. The number of Rajkumars is usually 25, who undergo a special course of instruction. A system of examination is also in force for the whole of Central India, the chief State schools sending candidates to the various centres. These examinations are intended to lead up to the Entrance Examination of the Calcutta University, and are managed by the Principal of the Residency College.

INSTRUCTIVE STAFF.

Principal ... ... J. W. D. Johnstone, F.R.G.S.

Rajkumar College.

Superintendent ... ... Lala Rasik Behari, B.A.

And two Assistant Teachers.

Residency College.

Head Master ... ... Lala Piyari Lal.

And nine other Teachers.

11.

Rungpur College.

AFFILIATED, 1877.

In 1875 Sir Richard Temple, Lieutenant-Governor of Bengal, proposed to convert the Zila School of Rungpur into a High School, on condition that one-third of the cost should be borne locally. The amount required was raised by subscription, and the College classes were opened in January, 1877.

INSTRUCTIVE STAFF.

Head Master ... ... Chandranath Bhattacharyya.
Head Pandit ... ... Syamacharan Chatterjee.

12.

St. Francis de Sales' School, Nagpur.

AFFILIATED, 1879.

This Institution was founded in 1867 by the Society of St. Francis de Sales.

It receives a Government grant-in-aid of Rs. 200 a month.

The object of this College is to educate Catholic youth, but it is at the same time open to children of other persuasions on the principle of non-interference. The course of studies embraces all the subjects required for the F. A. Examination of the Calcutta University.

Prizes are annually awarded to the best scholars.

Fees.

The students of the College pay an entrance fee of Rs. 5.

The schooling fees range from Rs. 5 to annas 8.

INSTRUCTIVE STAFF.

Principal and Professor of Mathematics and Natural Science ...	Rev.	C. Pelvat.
Professor of English and History	,,	C. Montagnoax.
Professor of Classics ...	,,	T. M. Girard.
Professor of Mathematics ...	,,	T. Bernard.

And ten other Assistant Masters.

13.

Batala Baring High School.

AFFILIATED, 1880.

This establishment was opened in April, 1878, for the reception of the sons of native Christians of a class that should be able to pay fees. It is intended to afford to students advantages of such an education as may fit them for future Government employment or professional careers. The establishment is a Church Missionary Institution. It was affiliated in 1880 to the Calcutta University. Students prepare in it for the First Arts Examination.

INSTRUCTIVE STAFF.

Honorary Principal ...	...	Rev. Egerton Corfield, M.A.
Assistant Professor	...	J. C. Singha.
Ditto ...	...	Maulavi Qadrat-ullah.

14.

The Rajkumar College, Nowgong, Bundelkhand.

This College was founded in 1872 by the Chiefs of Bundelkhand as a memorial to Lord Mayo. Through the exertions of Dr. J. P.

Stratton, Political Agent in Bundelkhand, it was opened in July 1875. The pupils are for the most part cadets of the noble families of Bundelkhand, but there are also several young Chiefs and Chiefs' sons on the rolls. The cost of the establishment is defrayed from the monthly subscriptions made by the Chiefs of the Bundelkhand Agency, Government contributing the pay of the Principal only. The objects with which this College was founded were primarily to impart instruction to the sons of the Chiefs, and secondly to make the College the centre of education in Bundelkhand and the examining power of all the native schools in the different States.

Instruction is given in English, Sanskrit, Persian, Hindi and Urdu.

INSTRUCTIVE STAFF.

Principal	...	... John Mather.
2nd Master	...	... Pandit Kamala Dutta Dube.
Head Pandit	...	... ,, Makund Lal Shastri.
Head Maulavi	...	... Maulavi Ikram Husein.

And two other English teachers.

15.

Albert College.

This Institution was founded in the year 1872, with the object of imparting education to students of the middle classes at moderate and convenient rates. The College has been a self-supporting one from the beginning, being maintained entirely from fees. It consists of two departments, the English and the Vernacular, containing thirteen classes many of which are divided into sections. The College Department was opened in 1881, teaching up to the standard of the First Examination in Arts. In the Vernacular classes both English and Bengali are taught, but the latter is used as the principal medium of instruction. Besides the branches rendered compulsory by University requirements, the College insists upon regular instructions in the principles of ethics, separate hours being set apart for lectures on that subject. There are classes also for music and elementary science

An admission fee of rupees 3 is charged on all students of the College Department, and the monthly tuition fee is Rs. 3. In the School Department the rates of fees vary from one rupee in the lowest classes to three rupees in the highest.

There are three scholarships attached to the Institution:

(1) Keshub Chunder Sen Scholarship of Rs. 5 *per mensem* tenable for two years.

(2) The Baring Scholarship (in honour of Sir Evelyn Baring) of Rs. 5 *per mensem* tenable for two years.

(3) The Yule Scholarship of Rs. 5 *per mensem* tenable for one year.

INSTRUCTIVE STAFF.

Rector, Krishnabihari Sen, M.A.
Dhanballabh Set, M.A.
Haridas Chatterjee, M.A.
Srischandra Laha, B.A.
Pandit Rajanikanta Chatterjee, B.A.
Jaharlal Mookerjee, B.A.

And sixteen other Teachers.

16.

Burdwan Raj College.

AFFILIATED, 1882.

This Institution, since its first establishment in 1817, has been one of slow but steady growth. True to its mission of supplying the demands of the public of Burdwan for education, in the modern acceptation of the term, it has always kept pace with the real wants of the place. Started as an Anglo-vernacular school, imparting rudimentary education which satisfied the intellectual craving of the Burdwan people of the early days of British rule in India, it passed through different stages of improvement, developed various phases of usefulness, and at last attained a recognized position as a second grade College in 1881.

The educational establishments of His Highness the Maharaja divide themselves at the present time under six heads:—First the College Department, which is open to all students that are matriculated in the Calcutta University, teaching up to the F. A. standard.

Second, the School Department serving chiefly as a feeder or tributary to the above, preparing students for the Calcutta University Entrance Examination.

Third, the Bengali School, teaching up to the Vernacular Scholarship Examination standard.

Fourth, the Persian Department, teaching amongst others, those boys of the first two Departments that take up Persian as their second language.

Fifth, the Sanskrit School, imparting instruction in the orthodox native style to those whose religious scruples prevent them from availing themselves of the advantages of the English school.

And sixth and last, the Girls' School, the present provision in connection with which, though meagre, is more than sufficient to meet the requirements of female education as it is understood in Burdwan. All these Departments, with the exception of the last two, are under the control of the Principal.

The disbursements in the different Departments aggregate annually about Rs. 21,000, they being entirely met by the munificent charity of His Highness the Maharaja.

Education in all its varieties and phases is imparted gratuitously, several boys in consideration of their extreme indigence being found in money, besides being provided with free tuition.

Three scholarships of Rs. 10 per month each, and tenable for two years, are annually awarded to the best amongst those successful F. A. candidates from the College who fail to secure Government Senior scholarships, to enable them to study for the B. A. Examination.

INSTRUCTIVE STAFF.

Principal and Professor of English Literature and Logic. ...	Ram Narayan Dutta, B.A.
Professor of Physics and Mathematics	Kalidas Mullik, M.A.
Professor of Sanskrit and History	Umacharan Bandyopadhyay, M.A.

Collegiate School.

Head Master	W. V. Dunsmure.
Second Master	Jitendranath Chattopadhyay, B.A.
Third Master	Nrisinhamurari Panja, B.A.
Senior Pandit	Dharmadas Chakrabarti.

And ten other Teachers.

Bengali School.

Babu Prankrishna Pandit and two other Pandits.

Persian Department.

Maulavi ... ... Abdul Gafoor.

17.

Government High School, Fyzabad.

AFFILIATED, 1882.

This Institution was founded by the Taluqdars of the district in 1860. It is now entirely supported by Government, and is under the control of the Director of Public Instruction, N. W. Provinces and Oudh. Instruction is given up to the First Arts Examination, and there are a few local scholarships for students in the F. A. class.

There is a boarding-house attached to the School, under the supervision of a resident Master, in which free quarters are given to students from out-stations.

INSTRUCTIVE STAFF.

Head Master	J. A. D'Cruz, B.A.
1st Assistant	Sita Ram, B.A.
2nd ditto	Jokhu Ram.
3rd ditto	Suraj Sahai, B.A.
Persian Teacher	Tej Rai.
Sanskrit Teacher	Devi Prasad.

And nine junior Teachers.

18.

Prince of Wales' College, Moratuwa, Ceylon.

AFFILIATED, 1882.

This College was founded by C. H. de Soysa, Esquire, Justice of the Peace, in commemoration of the visit of His Royal Highness the Prince of Wales to Ceylon, and is intended for the benefit of all inhabitants of the Island without distinction of race or creed. It comprises the College proper, the Collegiate School in two divisions (Upper and Lower), and the Vernacular Department. The course of studies embraces English, Latin, Greek, Sanskrit, Sinhalese, Mathematics, History, Geography, Philosophy, Science, Divinity and Drawing.

There are two Scholarships of Rs. 6 and Rs. 7.50 cts. per mensem awarded on the results of the Cambridge Local and Calcutta Entrance Examinations, the former tenable for one year and the latter for two years.

There is accommodation on the premises for the Principal and a number of resident Masters and students. The Institution is at present under the control of the Founder.

INSTRUCTIVE STAFF.

Principal	
Head Master	W. S. Goonawardane, B.A.
Assistant Masters	Philip Lewis. George Perera. William Fernando. Jacob Mendis. Cornelis de Silva. Simeon Perera. Arthur Perera. F. B. Perera.
Pandits	Sri Dias de Silva. Jacob Mendis. Adrian Fernando.
Drawing Master	M. D. Coorey.

19.

St. George's College, Mussoorie.

AFFILIATED, 1883.

This College, generally known as Manor House, was founded by Bishop Carli in 1853. The Institution is under the control of the Archbishop of Agra. The object of the College is to afford a liberal education to Catholic youth, but pupils of other persuasions (whose religion is not interfered with) are also admitted. The course of studies has been based upon the standards required for the Entrance Examination of the Thomason Engineering College, Roorkee, the Survey of India and the F. A. of the Calcutta University.

INSTRUCTIVE STAFF.

Principal and Head Master ...	Very Rev. J. N. Doogan, O.C.
Vice-Principal and Professor of Logic and Languages ...	Rev. W. Walpole-Fitz Gerald, D.D.
Professor of English Literature and Classics	Glyn Barlow, B.A.
Professor of Mathematics and Physical Science ...	B. Paul.
Assistant Masters	E. C. O. Sullivan. J. D. Flynn. P. McTighe. G. Galbreath. H. Dwyer. P. Dolphin.
Munshi ...	Dal Chand.
Drawing ...	G. Barlow, B.A.
Music, Instrumental ...	B. Paul.
Music, Vocal	P. Dolphin.
Prefect	E. Whyte.

20.

Allahabad High School Girls' Department.

AFFILIATED, 1883.

Description not furnished.

21.

Rutlam Central College.

AFFILIATED, 1884.

This Institution was founded by Mir Shahamat Ali, C. S. I., the late Superintendent of the Rutlam State. It was opened in 1874 by General Sir Henry Daly, K. C. B.

It is the centre of a number of Schools in the State, which are in a way affiliated to the main Institution. These Schools are divided into Branch Schools, District Schools, Jagirdars, Aided and Zenana Schools, and amount in number to forty, with a daily attendance of 1,507 students.

The College comprises six Departments—English, Persian, Hindi, Sanskrit, Mahrathi and Urdu and has a total daily attendance of 282 students.

No fees are taken, the College being wholly supported at the cost of His Highness the Maharajah of Rutlam.

In connection with the College, is a Rajkumar class attended by the young Chiefs of the State, to whom instruction is given in English and Hindi.

INSTRUCTIVE STAFF.

Principal and the Superintendent of the State Education	...	Rajani Nath Nandi, B.A.
Inspector of Schools	...	Anand Rao.
First Assistant Master	...	S. B. Jaradikar.
Second ,, ,,	...	Ghomsi Ram.
Head Pundit ...	...	Pundit Vishnu Shastri.
Head Maulavi ...	...	Maulavi Zoffur Hossein.

And 15 Teachers.

22.

Jagannath College, Dacca.

AFFILIATED, 1884.

The Jagannath College, teaching up to the F. A. standard, is named after the late Babu Jagannath Ray Chaudhuri, father to the proprietor, Babu Kisori Lal Ray Chaudhuri of Baliati in the district of Dacca.

The rate of fee is Rs. 3 a month.

Two Scholarships, of Rs. 6 per mensem each and tenable for two years, are awarded to the best F. A. candidates of each year, failing to obtain Government Scholarships.

INSTRUCTIVE STAFF.

Principal and Professor of English and Sanskrit ...	Kunjalal Nág, M.A.
Professor of Mathematics and Science	Baikanthakisor Chakravarti, M.A.
Professor of English and History	Rákhálkrishna Ghosh, M.A.
Assistant Professor of Sanskrit	Basantakumar Ray, M.A.
Assistant Professor of Mathematics	Káliprasanna Ray, M.A.

Jagannath Senior Scholars.

Nisi Kánta Gangnli ...	1888.	Basantakumár Kar ...	1889.
Akshaykumár Sen ...		Anukúlchandra Dás ...	

23.

University College, Calcutta.

AFFILIATED, 1885.

It has been amalgamated with the Metropolitan Institution from July 1887, and is called the University College, or the Balakhana Branch of the Metropolitan Institution.

24.

Ramsay College, Almora.

AFFILIATED, 1885.

This School was commenced in 1850 by the Rev. J. H. Budden, on behalf of the London Missionary Society. In 1871 the large and handsome building now in use was first opened, and has since done most efficient service.

Students were first sent up to the Entrance Examination in 1872; and in 1885, owing to the strong desire of many of the gentlemen of the town, College classes were opened up to the First Arts Examination.

Some branch schools are carried on in connection with the College. Several scholarships have been endowed, by Sir H. Ramsay, C.B., K.C.S.I., a warm supporter of the school from its commencement, the Raja of Tiri, and other persons. Several scholarships are also given by the Kumaon District Board to enable poor village boys to prepare for entering the Medical or Engineering Colleges in North India.

INSTRUCTIVE STAFF.

Principal	...	Rev. G. M. Bulloch.
Professor	...	Rev E. S. Oakley.
Head Master	...	E. F. Harris, B.A.
Pandit	...	Gangi Sah.
„	...	Sham Lall Sah.

And twenty other teachers.

25.

Victoria College, Naral.

AFFILIATED, 1886.

This Institution was founded in January 1857 under the auspices of the late Babu Ramratan Ray, zemindar of Naral. Encouraged by its success, the present managers sent up an application in April 1886, to the Syndicate of the University to authorise its affiliation up to the F. A. standard, and the prayer was granted by the Government of India in their Memo. No. 162. of the 25th April 1886.

The Institution receives a Government grant-in-aid and a liberal subscription from the local zemindars towards its maintenance.

The students' boarding in connection with the Institution provides suitable accommodation for its pupils at a monthly charge of Rs. 4 only. The boarding is situated on a healthy site upon the river and its inmates are treated free of charge by the Assistant Surgeon in charge of the Local Dispensary and a Local Kaviraj of eminent abilities. The boarding is under the supervision of the Senior Professor of the Institution.

There are scholarships of the monthly value of Rs. 10 founded by Babu Kiran Chandra Ray tenable in the College department awarded to the most deserving students studying in the Institution and a gold medal to be annually awarded by Babu Upendrachandra Ray to the student who would head the list of the successful candidates in the F. A. Examination from this College. There is also a silver medal for the most successful Entrance candidate from the School.

The monthly tuition fee is Rs. 3 per mensem in the College Department.

INSTRUCTIVE STAFF.

Principal and Professor of English	Kalisankar Sukul, M.A.
Professor of Physical Science and Mathematics ...	Umeschandra Ghosh, M.A.
Professor of History and Logic	Purnachandra Raychaudhuri, M.A.
Asst. Professor of Mathematics	Amritalal Ray, B.A.
Professor of Sanskrit ...	Amarnath Vidyaratna.

Besides there are 9 Teachers and 2 Pandits in the School Department.

26.

Girls' High School, Lucknow.

AFFILIATED, 1886.

The Institution was founded in 1871 by the American Methodist Episcopal Mission. In September 1886 the school was affiliated up to the F. A. standard of the Calcutta University. The Institution receives the support of Mission funds, Grant-in-aid and fees. It admits Native Christian, Eurasian and European girls with the design of imparting a Christian non-sectarian education to all these classes alike. Its present enrollment is 130, of whom 67 are boarders.

Miss Devine is principal of the School assisted by nine teachers, Miss Mansell, B.L., was first in charge of the College class and in April 1887 she was succeeded by Miss T. Kyle, B L.

The tuition fee in College class is Rs. 4 per month and no fee is charged for admission.

27.

Uttarpara College.

AFFILIATED, 1887.

This College is the final outcome of the long-continued efforts of Babu Jaykissen Mukherji (lately deceased) in furtherance of the cause of English education in Bengal. In 1846 he had a Govern-

ment School opened at Uttarpara, on the basis of an endowment by him and his brother Babu Rajkissen Mukherji (also deceased), of Rs. 1200 a year, and a Government assignment of equal value. The School prospered, and won its way to the front rank among the Schools in Bengal.

Babu Jaykissen's wish was that his school should ultimately expand into a College, and to this end so long ago as the year 1853 he asked Government to raise the School to a first class College, offering to contribute an equal sum with Government towards the maintenance of the College. In 1883 he submitted a proposal for the conversion of the School into a second grade College, offering to make an endowment for its support, so that it might cost the Government nothing. The recently initiated educational policy of Government stood, however, in the way of his proposal being accepted, and it was accordingly not accepted.

He finally went up to Government in April 1887 with a proposal for the establishment of an aided College in connection with the old Government School. Government accorded him permission to open such a College, but on the condition that he took the School off the hands of Government. He agreed to do so, provided Government left the school the material advantages it derived from its connection with Government. It took some time to settle the terms of the transfer, which was formally effected in March 1889. The College and the Collegiate School are now under the management of a Board consisting of the Magistrate of Hugli as President, of Raja Pyarimohan Mukherji, C.S.I., and Babu Rasbihari Mukherji as representatives of the late Babu Jaykissen Mukherji, and of Babu Monohar Mukherji as representative of the late Babu Rajkissen Mukherji.

INSTRUCTIVE STAFF.

Principal and Lecturer in English and Logic	Syamacharan Ganguli, B.A.
Lecturer in English ...	Gopalchandra Das, M.A.
Ditto in Mathematics ...	Mohinimohan Chaudhuri, M.A.
Ditto in Physics, Chemistry and History	Jnanchandra Ghosh, M.A.
Ditto in Sanskrit ...	Pandit Girischandra Seroratna.

Collegiate School.

Head Master	Jadunath Pal, B.A.
Second Do.	Mohinimohan Chaudhuri, M.A., (Lecturer also in the College.)
Head Pundit	Pundit Chandramohan Chatterji.

College Lecturers Babus Gopalchandra Das and Jnanchandra Ghosh have also work in the School.

The rate of fees in the College is Rs. 4 a month, and in the School it varies from Rs. 3 in the three highest classes to Re. 1 in the lowest class.

A boarding establishment has been opened in connection with the College and School, and the charge is moderate. This institution owes its existence entirely to Babu Jaykissen Mukherji's liberality. It is sad to think he has not lived a few years more to see his College prosper as his school has prospered.

Two scholarships of the value of Rs. 10 each, called "Joykissen Scholarships," and tenable for two years at an affiliated College are to be given every year by a gentleman who wishes that his name be not published, at least at present, to successful candidates from the Uttarpara College who, after having prosecuted a regular course of study in the College for full two sessions, pass in the 1st or 2nd Division at the First Arts Examination without winning Government Senior Scholarships. The award is to be made to those two students who stand highest among those who may satisfy the above requirements. Should one or both the Scholarships remain unawarded any year, they are to be awarded the next or any succeeding year in addition to the two annual scholarships. In making these additional awards the condition of two sessions' continuous study in the College is to be dispensed with.

28.

Tej Narayana Jubilee College, Bhagalpur.

AFFILIATED, 1887.

The Institution was founded as a middle class school in the year 1883, under the patronage of Rai Tej Narayana Singh Bahadur. The number on its rolls, however, rapidly increasing, it was within two months of its foundation raised to the rank of a Higher class Institution with an endowment of Rupees 150 a month, settled upon it by its proprietor Rai Tej Narayana Singh Bahadur. The Institution rose to its present footing in the year 1887, when a College Department was added to it in commemoration of the Jubilee of Her Gracious Majesty, funds for the maintenance of the department having been provided by the proprietor.

The tuition fee in the College Department is Rupees 4, and no separate fee is charged for admission. The College is endowed with three Scholarships, one of Rupees 10, the grant of the proprietor and designated as the Bayley scholarship, which is tenable for two years and is awarded to the best boy among the successful entrance candidates, from the collegiate school, who fails to obtain any Government scholarship, provided that the boy continues his studies in the College, and the other two of Rupees 5 each, the endowment of Babu Jagannath Sahai, a local Zemindar, that are tenable in the First and Second Year's College Classes respectively, and are also destined for non-scholars.

The School Department consists of eight classes, and there is a graduated scale of fee for the classes rising from annas eight to Rupees two. The number of free students is twenty-five. The department owns a medal, the grant of Babu Upendrachandra Singh, a Zemindar of the town, which is awarded annually to the boy most proficient in Mathematics. There are prizes besides for general proficiency, awarded upon the results of the Annual Examination, and for regular attendance.

The Institution is under the control of a Managing Committee, with the proprietor Rai Tej Narayana Singh Bahadur as its President. It is located in a spacious building which was erected at the sole cost of the proprietor.

INSTRUCTIVE STAFF.

Principal	Hariprasanna Mukerjee, M.A.
Head Master and Professor of English	Eshanchandra, Misra, M.A.
Professor of Science and Mathematics	Saradamohan Bhattacharjya, M.A.
Professor of Sanskrit and Logic	Pravacharan Banerjee, M.A.
Assistant Lecturer ...	Sureschandra Sarkar, B.A.
Head Moulvi	Moulavi Abdul Wahab.
Head Pundit	Pundit Ram Gopal Misra.

And eleven other Teachers.

29.

Roberts College, Calcutta.

AFFILIATED, 1887.

President	Sir Alex. Wilson, KT.
Visitors	Rev. S. B. Taylor. R. Belchambers, Esq.

INSTRUCTIVE STAFF.

Principal, and Master of Logic and Languages	G. S. Gasper.
Master of Science and Mathematics	A. G. Watson.
Master of History and Classics	H. D. Gray.
Master of English, Theology, Shorthand, and Music ...	P. L. Bryning.
Master of Geography and Mathematics	C. E. Simpson.
Assistant Teachers ...	Mrs. G. S. Gasper. Miss A. Counsell. Miss E. Counsell. Mrs. F. da Cruz. Miss F. Counsell.

30.

The Bangabasi College, Calcutta.

AFFILIATED, 1887.

This Institution was founded as a school under the name of the Rangabasi School in June 1886. The success of the Institution during the first year of its existence has led the proprietors to add a College Department, which has been affiliated to the Calcutta University up to the First Arts Examination Standard from June 1887.

College Department.

There is an admission fee of Rs. 4 and a monthly tuition fee of Rs. 4.

INSTRUCTIVE STAFF.

Principal	G. C. Bose, M.A.
Professor of English Literature	Upendralal Dey, M.A.
Professor of History and Logic	Ishanchandra Ghose, M.A.
Professor of Science and Mathematics	Ganeshchandra Dasgupta, M.A.
Professor of Sanskrit ...	Beharylal Banerjee, M.A.

The School Department.

This Department imparts instruction up to the University Entrance Course. The schooling fee is Rs. 4 for the first three classes, Rs. 3 for the 4th class, and Rs. 2 for the remaining classes, and the admission fee is equal to the schooling fee of each class. The novel feature in the school is the institution of a six years' course instead of the usual 8 or 9 years' course. Special arrangements have been made for teaching the English language in the juvenile classes. Each year is divided into two terms of 6 months each, and at the end of each term scholarships, free studentships and prizes are awarded to the deserving students of each class.

31.

Canadian Mission College, Indore.

AFFILIATED, 1888.

INSTRUCTIVE STAFF.

Rev. J. Fraser Campbell, Principal.
J. N. Shome, B.A.
G. D. Bose, B.A.
J. K. Chanmukam, Grad. Jaffna College, Ceylon.
William John, do., do., and Sr. Student Cambridge University.
Pandit Vital Row.
Syed Mohammad Muhsin, Maulavi Alim, Punjab University.
Pandit P. H. Chobey, Agra Normal School.

And seven other Teachers.

Former Principal.

Rev. J. Wilkie, M.A.

32.

Armenian College.

AFFILIATED, 1888.

This College is attached to the Armenian Philanthropic Academy, a day and boarding School, which was established on the 2nd of

April 1821, by influential members of the Armenian community resident in Calcutta, "for the education of our youth both rich and poor." In 1813 Chatoor Mooratkhan bequeathed a sum of Rs. 8000, towards the opening of such an institution, and his liberality was so supported by a large number of donations, that when the Academy was set on foot it owned over Rs. 200,000.

Until the year 1883 the affairs of the School were administered by a number of Armenian gentlemen, who were styled Members of the Institution, and who elected four of themselves to be Managers. But in that year, under a decree of the High Court of Judicature at Fort William in Bengal, a scheme was drawn up for the future regulation and management of the Academy. The Funds of the School were placed in the hands of the Official Trustee of Bengal, and a board of Managers was appointed.

The College keeps on its rolls about thirty foundationers of Armenian parentage. Some of these lads are provided for by the Armenian Association of Batavia; others, by the Armenian Church of Calcutta, and others, by the College itself. Besides these, pupils of all denominations are received as boarders and day-scholars on payment of the usual fees.

Managers.

M. P. Gasper, Esq., Barrister-at-Law | Galstaun Gregory, Esq., Attorney-at-Law.

A. T. Apcar, Esq., M.A., LL. B. (Camb.) Barrister-at-Law.

Educational Staff.

Principal	Herbert A. Stark, B.A.
Mathematical Lecturer of F. A. Department	K. M. Banerjea, M.A.
Hony. Science Lecturer of F. A. Department.	A. T. Apcar, M.A., LL. B., (Camb.)
Professor of Mathematics ...	C. T. D'Souza.
Assistant Teacher, 1st. ...	C. P. Moorat.
Do. 2nd. ...	F. Currie, B.A., B.L.
Visiting Physician	Dr. J. R. Wallace, L.R.C.S. and L.R.C.P. (Edin.), L.M. and L.S.A. (Lond.)

33.

St. Joseph's College, Darjeeling.

Affiliated, 1889.

The College opened in February 1888 under the direction of the Fathers of the Society of Jesus in the building known as St. Joseph's Seminary.

The object of this Institution is to give Catholic youths a full course of classical education, to train their hearts to virtue, and to store their minds with every useful knowledge. As learning, without education, properly so called, would not answer the wishes of parents for the happiness of their children, unceasing care is taken

to form the character of the pupils, to inspire them with a love of religion and morality, to accustom them to gentlemanly manners, to habits of cleanliness and order, in short to fit them for their various duties in after life. Pupils of other religious persuasions are also admitted.

The College, at present, teaches up to the First Arts and aims at a sound knowledge of English, Latin, History, Geography, Arithmetic, Algebra, Geometry, Mensuration, the Elements of Physics and Political Economy.

Terms :—

(*a*) Boarders : Rs. 500 a year, by instalments of Rs. 50 per mensem for 10 months only. This sum includes Board and Tuition; Washing and Repairs; Medical attendance; *even Books and Stationery.* Other extras are paid for separately. Entrance fee, Rs. 10.

(*b*) Day-scholars : Rs. 10 per month for 10 months only. Entrance fee, Rs. 2.

Extra Charges.

Piano	Rs.	10 per month.
Drawing	,,	5 ,,
German, Italian or French, each ...	,,	5 ,,
Library	,,	5 per year.
Gymnastics	,,	5 ,,

North Point, the free gift of the Bengal Government, is to be the site of the new St. Joseph's College. A flat of 480,000 square feet has already been levelled and the foundations laid of a first class Hill College, of stone, in gothic style, with a façade of 300 feet and two wings of 300 feet each. The estimated cost is over two lakhs.

Ladbrook Farm has been leased from His Highness the Maharajah of Burdwan to serve as a cricket field.

INSTRUCTIVE STAFF.

Rector	Very Rev. H. Depelchin, S.J.
Prefect of Studies and Procurator	Rev. E. H. Younan, S.J.
Prefect of Discipline ...	Rev. J. M. Schaefer, S.J.
Masters	Rev. E. Francotte, S.J. Rev. J. Fierens, S.J. Rev. H. Seitz, S.J. Rev. C. Fressanges, S.J. Rev. A. Verschraeghen, S.J. Rev. E. De Gryse, S.J.

34.

Raj Chandra College, Barisal.

AFFILIATED, 1889.

This Institution was founded as a H. C. E. School by Babu Beharilal Roy Chowdhri, zemindar, Burrisaul, in memory of his deceased father, Raj Chandra Roy Chowdhri. It has been affiliated up to the F. A. Standard of the Calcutta University. The College is solely supported by the munificence of Babu Beharilal Roy Chowdhri.

Numerous prizes, medals and scholarships have also been founded by the liberality of himself and other public spirited gentlemen for the encouragement of the students.

INSTRUCTIVE STAFF.

Principal and Professor of Science and Mathematics	Joygopal De, B.A.
Professor of English Literature and Sanskrit	Lalitkumar Banerji, M.A.
Assistant Professor of Mathematics	Chintaharan De, B.A.
Professor of History and Logic and Head Master	Kaylaschandra Das, M.A.
Assistant Professor of Sanskrit ..	Pandit Gopalkrishna Bhattacharyya.

35.

Brajamohan Institution, Barisal.

AFFILIATED, 1889.

This Institution was founded as a higher class English School on the 27th of June 1884 by the late Babu Brajamohan Datta, Small Cause Court Judge of Nuddea, at the request of the District Education Committee who had been instructed by the Director of Public Instruction to secure the establishment of a private school, as the number of students in the Barisal Zila School had at that time exceeded 600, and the building was found too small for the accommodation of so many boys. Babu Brajamohan expressed his wish to raise the Institution to the status of a second grade college, but could not fulfil his desire because of his sudden death. His sons, encouraged by the unexpected success of the Institution and with a view to carry out the wishes of their deceased father, have added the college classes, which have been affiliated up to the F. A standard of the Calcutta University since June 1889.

The object of the Institution is to give to the students intellectual, physical, as well as moral training, without any reference to any particular sect or creed. Particular attention is paid to the proper enforcement of discipline.

Monthly statements showing the attendance, progress, and conduct of the pupils of the School Department are sent to their parents for their remarks and suggestions. Meetings of teachers and guardians are held at intervals for the purpose of consulting each other on matters of internal economy.

The tuition fee in the college department is Rs. 3 a month.

Free studentships are awarded in consideration of the circumstances and merits of each applicant.

Two scholarships of Rs. 10 and 8 a month, tenable for two years in a college, shall be awarded to the first two students amongst the successful First Arts candidates at the examinations of 1890 and 1891, who fail to secure Government scholarships, provided they both pass in the first division or one in the first and the other in the second division, if none be placed in the 1st division the best student of the college passing in the second division shall receive the scholarship of Rs. 10.

A prize of Rs. 50 is awarded to the best amongst the students who pass the Entrance examination from this school.

Babus Rohini Kumar sen, Upendra Nath Sen, Hemanta Kumar Sen, Brajakanta Roy Choudhuri, Saradacharan Chakravartti, Jogeschandra Chakravartti, Ambicacharan Guha, Kaliprasanna Guha, Nandakumar Ghosh, Gorachand Das, Kaliprasanna Das, Kunjalal Sanyal, Moulvi Syad Mahamad Hussein Choudhuri, Moulvi Syad Abdur Role Choudhuri, Babus Brajabase Ganguli, Govindamohan Das, Pearimohan Mohinta, Kristomohan Mohinta, have liberally offered medals, prizes, and scholarships to be awarded to the meritorious students of the College Department. The Institution is deeply grateful to these well-wishers for their kind encouragement.

INSTRUCTIVE STAFF.

College Department.

Principal and Professor of Mathematics & Physical Science,	Jnanendranath Chandhuri, M.A.
Professor of English Literature and Logic, ...	Aswinikumar Datta, M.A.
Professor of Sanskrit ...	Pandit Kaminikumar Vidyaratna.
Professor of History and Asst Professor of Mathematics and Headmaster of the School, ...	Kaliprasanna Ghosh, B. A.
Asst. Professor of Logic and Sanskrit & Asst. Headmaster of the School, ...	Jagadis Mukerjee, B.A.
Professor of Persian and Arabic	Maulavi Syad Abdul Kadir.

SCHOOL DEPARTMENT.

Besides the two B.A's and Professors of Sanskrit and Persian &c. of the College Department.

Rakhalchandra Chatterjee, B.A.
Srischandra Mukerjee, B.A.
Satyananda Das, B A.

and eight other teachers and three Pandits.

36.

Behar National College.

AFFILIATED 1889.

INSTRUCTIVE STAFF.

Principal and Professor of English Literature	Akshayakumar Majumdar, M.A. B.L.
Professor of Methamatics, Physical Science and Chemistry.	Rakhalmohan Banerjee, B.A.
Headmaster and Professor of History and Logic	Maulavi Habeebulla, M.A.
Professor of Sanskrit . .	Pandit Ramnarayan.
Professor of Arabic and Persian	Maulavi Naseeruddin.
Asst. Lecturer of Mathematics	Maulavi Golamdarvesh, B.A.

Asst. Lecturer of English Literature	Maulavi Mahomed Hossen, B.A.
Asst. Lecturer of History and Logic	Bankibehari Sing, B.A.

Six other teachers, Pandits and Maulavi.

1.

Medical College of Bengal.

AFFILIATED, 1857.

1. The Medical College of Bengal was founded by Lord William Bentinck in the year 1835.

The Government of the College and Hospital is vested in the Principal, aided by a Consultative Council, composed of all the Professors, subject to the general control of the Director of Public Instruction.

2. Ten free presentations are awarded annually. These are given to students according to their relative position in the University, B. A., B. L., and F. A. examinations, preference being given to those who have passed the highest examination.

3. No person will be enrolled as a matriculated student who has not previously passed the First Arts Examination of the Calcutta University, or a preliminary Arts Examination of the United Kingdom recognised by the British General Medical Council.

4. All matriculated students of the College are required to pay Rs. 15 on entrance, Rs. 30 for the summer session on the 23rd June, and Rs. 30 for the winter session on 1st November of each year. Fees once paid cannot be refunded.

Mahomedan students are required to pay Rs. 15 on entrance and one-third fee, *i. e.*, Rs. 10 per session. The remaining two-third fees are charged to the Mohsin Fund.

5. Any matriculated student of the College may, with the permission of the Principal and the Professor of the subject, attend courses of lectures or departments of hospital practice in addition to the full curriculum for the year, and shall be entitled to certificates of attendance at such extra lectures, if the Professor is satisfied that he or she has really studied the subject. The fees payable in advance for such additional courses are the following:—

For a single course of lectures on each subject in one year	Rs.	40
For six months' attendance in each department of hospital practice	,,	60

6. Any matriculated student who leaves the College before completing his University course, with the object of continuing his studies at a Medical School in Europe, may receive certificates of attendance at lectures on payment of fees at the rate fixed in the foregoing rule. But in calculating the sum to be so paid, the amount of the fees already paid by him as a regular student, or in the case of a free student, the amount which would have been paid by him had he been a paying student, will be deducted.

7. Any person not being a matriculated student of the College, who wishes to attend any course of lectures, or any department of hospital practice, may do so with the permission of the Principal and Professor of the subject, on payment, in advance, of fees at the rates fixed in rule 5. If he has passed the Entrance examination of the University, he will receive certificates of attendance at lectures. If he has not passed the Entrance examination he will receive no class certificates.

8. College scholarships, prizes, and certificates of honour are open for competition only to matriculated students of the College, Military Medical Pupil and Female Certificate classes.

9. Junior scholarships of Rs. 8 per mensem and free tuition for one year are annually awarded to 10 students of the 4th year on the results of the University First Examination in Medicine. But these will not be awarded to students who gains Doorga Charan Laha scholarship of Rs. 30 per mensem for two years, nor to other scholars. Students who have failed from any cause to pass at their first chance are not eligible for these scholarships.

10. Ten senior scholarships of Rs. 12 per mensem and free tuition are annually awarded to students of the 4th year on the results of the University First Examination in Medicine. But these will not be awarded to students who gains Doorga Charan Laha scholarship of Rs. 30 per mensem for two years, nor to other scholars. Students who have failed from any cause to pass at their first chance are not eligible for these scholarships.

The Goodeve scholarship of Rs. 12 per mensem is annually awarded to students of the 5th year on the result of the Midwifery Test examination of the 4th year.

The F. C. Chatterjee scholarship of Rs. 17 per mensem is annually awarded to the best students in Histology at the end of the 4th year.

The Abdool Gunny scholarship of Rs. 26 per mensem is annually awarded to the best student at the General examinations of the 1st to 4th year.

The Duke of Edinburgh's prize is awarded to the best in surgery at the end of the 5th year.

The Bhola Nath Bose's prize of Rs. 40 is awarded to the best clinical clerk in Surgery and Medicine in alternate years.

A gold medal and certificates of honour are awarded to the best students in each subject.

The Goodeve and Macnamara silver medals are given to the 1st year students in Anatomy and Chemistry respectively.

11. College scholars, who receive less than Rs. 20 per mensem, are not required to pay Rs. 30 per session. All other scholars will have to pay fees as matriculated students. These may pay their fees in advance or have their scholarship money deducted till the full amount is received.

12. Any student holding a Medical College scholarship will be permitted to draw the stipend of the said scholarship at any recognized Medical School in the United Kingdom, provided he furnishes from the head of such school a certificate of good conduct and diligence. These College classes are acknowledged by all the Medical Schools in the United Kingdom.

13. The class assistants of Pathology, Physiology and Comparative Anatomy can be held only by matriculated students of the College:—

14. Course of Study for Matriculated Students.

1st year.	*2nd year.*	*3rd year.*
Descriptive and Surgical Anatomy.	Comp. Anatomy, Comp. Physiology, and Zoology.	Materia Medica.
Chemistry.	Descriptive and Surgical Anatomy.	Dissections.
Botany.	General Anatomy and Physiology.	Physiology.
Dissections.	Chemistry.	Hospital practice—one year. 1st M. B. and L. M. S. examinations.
	Practical Chemistry.	
	Materia Medica.	
	Botany.	
	Dissections.	
	Pharmacy—three months.	

Preliminary Scientific L.M.S. and M.B. examinations.

4th year.	*5th year.*
Medicine.	Medicine and Clinical Medicine.
Surgery.	Surgery and Clinical Surgery.
Midwifery.	Midwifery and six labour cases.
Medical Jurisprudence with demonstrations.	Medical Jurisprudence with demonstrations.
Hospital practice—twelve months.	Pathology with demonstrations.
	Ophthalmic Medicine & Surgery.
	Hygiene.
	Dentistry.
	Post-mortem records.
	Hospital practice—six months.
	Out-door and Eye infirmary, Practice three months each.

Final M.B. or L.M.S. examination.

15. A lady student who has passed the University F. A. examination will be enrolled and pay fees as a matriculated student. She will get a special scholarship of Rs. 20 per mensem for five years.

16. Lady students above 17 years of age who have not passed the F. A., but have passed the University Entrance, or any examination equivalent to it or a special preliminary examination in the following subjects, will get their tuition free, scholars drawing Rs. 20 monthly and upwards excepted.

English.—A portion not exceeding thirty lines in length, selected from a standard English author, will be given as an exercise in dictation. Ten errors in spelling (exclusive of technical and other unusual words which will not be counted) will exclude the candidate from further competition. Bad marks will be assigned for defective hand-writing.

A practical paper in grammar and composition.

History.—The leading facts of the histories of England and India.

Geography.—General Geography and the Geography of India in particular.

Arithmetic.—The first four rules, vulgar and decimal fractions and proportion.

This examination will take place at the Medical College on the 11th, 12th and 13th February next. New students will commence their medical studies on the 1st of March each year.

Students, preferably native ladies, may reside in the Sornomye Hostel. Applications for residence to be made to the Lady Superintendent of the Hostel, or to the Secretary to the Countess Dufferin Branch Committee.

17. The following is the curriculum of study for this class—

1st year.	*2nd year.*	*3rd year.*
Descriptive and Surgical Anatomy.	Materia Medica.	Medicine and two months' clinical.
Dissections.	Physiology.	Surgery and two months' clinical.
Materia Medica.	Dissections with six *post-mortem* demonstrations.	Midwifery with six labour cases three months' clinical.
Pharmaceutical Chemistry—12 lectures.	Medicines with six months' clinical instruction in hospital.	Medical Jurisprudence with demonstrations as cases occur.
Chemistry Optional.	Surgery ditto ditto.	Pathology.
Pharmacy—six months.	Midwifery with six labour cases.	Ophthalmic Medicines and Surgery with two months' in-door instruction.
Three months' medical and	Dentistry with dental dispensary practice.	Out-door dispensary practice—three months.
Three months' surgical wards.		

18. Lady students and others who pass the final Test and Honour examination of their classes will receive College certificates qualifying them to practise as Licentiates in Medicine, Surgery, and Midwifery. The fee for each certificate is Rs. 10.

19. Female students who have not passed the Entrance or a Special Education Test will be admitted into the Eden Hospital to learn Midwifery. These will receive Rs. 20 per mensem. After a year's tuition and bed-side practice, if found proficient they will obtain a certificate qualifying them to practise Midwifery. The fee for each certificate is Rs. 5.

20. Female students who have not passed the Entrance or a Special Test examination, but who read and write Bengali, can be admitted into the Eden Hospital as pupil dáis.

21. Of these eight will receive Rs. 6 per mensem and the rest will be taught free. After 12 months' tuition and bed-side practice, if found proficient, they will obtain a certificate qualifying them to practice midwifery.

22. All certificates to be registered in the Principal's office.

PRESENT STAFF OF PRIMARY OR ENGLISH CLASS.

Principal	J. M. Coates, M.D.
Professor of General Anatomy and Physiology ...	D. D. Cunningham, M.B.

Professor of Comparative Anatomy	J. Wood-Mason.
„ Anatomy	D. O'Connell Raye, M.D.
„ Botany	G. King, M.B.
„ Materia Medica ...	R. C. Chandra.
„ Chemistry ...	C. J. H Warden.
„ Medicine	J. M. Coates, M.D.
„ Surgery	K. McLeod, A.M., M.D.
„ Midwifery	R. Harvey, M.D.,
„ Medical Jurisprudence	S. C. Mackenzie, M.D.
„ Ophthalmic Medicine and Surgery ...	R Sanders, M.D.
„ Pathology... ...	J. B. Gibbons, M.B.
„ Hygiene	W. H. Gregg, M.B.
„ Dentistry	W. T. Woods.
First Demonstrator of Anatomy	Anukulchandra Chatterjee.
Second ditto ditto	Behari Lall Chakravarti.

SUCCESSION LISTS.

Principals.

1853.	M. J. Bramley.	1868.	N. Chevers, M.D.
1855.	J. McRae, M.D.	1872.	D. B. Smith, M.D.
1856.	T. W. Wilson, M.D.	1873.	N. Chevers, M.D.
1857.	W. C. B. Eatwell, M.D.	1876.	D. B. Smith, M.D.
1860.	S. B. Partridge, (*offg.*)	1877.	J. M. Coates, M.D. (*offg.*).
1861.	N. Chevers, M.D.	1878.	D. B. Smith, M.D.
1865.	C. R. Francis, M B. (*offg.*)	1880.	J. M. Coates, M.D.
1866.	J. Ewart, M.D. (*offg.*)		

Secretaries.

1837.	David Hare.	1854.	E. Goodeve.
1841.	F. J. Monat, M.D.	1855.	F. N. Macnamara, M.A.

1.

Thomason Civil Engineering College, Roorkee, P. W. D.

AFFILIATED, 1864.

The Thomason College was founded in 1847 by the Hon'ble James Thomason, Lieutenant-Governor, N. W. P. It is designed to supply the Public Works and Survey Departments with Assistant Engineers, Overseers, and Sub-Overseers, and to furnish professional works either on loan or purchase through its Library, Press, and Book Depôt.

The College contains three principal classes, *viz.*, an "Engineer Class," an "Upper Subordinate Class," and "Lower Subordinate Class," open to candidates of all ranks and classes—intended to recruit the Engineer, Upper Subordinate, and Lower Subordinate Departments of the Public Works Department. It also conducts examinations of outsiders for several grades of the P. W. D.

Engineer Class.

The class is open to all statutory natives of India.

The Course lasts two years, when the passed students receive certificates as Assistant Engineers of the P. W. D. A certain number 4 and 5 in alternate years receive permanent appointments to the P. W. D. in the Engineer grade commencing as Apprentice Asstt. Engineers. A year's training as Apprentice is also given to two more, and there are also two permanent appointments to the Upper Subordinate Grade open. Candidates for this class must be between the ages of 18 and 22, and must all pass a *competitive* entrance examination in language, literature, history, mathematics and elementary drawing and physical science.

All European students pay a college fee of Rs. 10 monthly. Three scholarships of Rs. 50, one of Rs. 40, and one of Rs. 35, per mensem, tenable for two years, are annually open to native students. Several valuable prizes are given annually; one of Rs. 1000 to the best student; one of Rs. 250 and one of Rs. 100 for the two best native students; besides two prizes of Rs. 100 and five of Rs. 50, open to all.

Upper Subordinate Class.

The College Course lasts two years, when the passed students receive certificates as Sub-Engineers or Overseers of the P. W. D., and 25 standing first on the list are then sent for a year's probation on to the Public Works as "Apprentice Overseers," after which, if approved, they are appointed 1st, 2nd, or 3rd grade Overseers in the P. W. D.

All candidates for admission must pass a *competitive* entrance examination in English reading and writing, arithmetic, elementary geometry, mensuration, and drawing, and in Urdu and Hindi; and civilian candidates must be between the ages of 18 and 24.

Soldier students receive a "college allowance" of Rs. 11 monthly. Three scholarships of Rs. 30 each, and three of Rs. 25 each per mensem, are annually allotted to English civil students, and three of Rs. 10 each to native students, all tenable for two years.

Students of third grade, if not stipend-holders, pay a college fee of Rs. 1-8 monthly. College prizes in each of the principal subjects of the course are annually given.

During the "apprentice year," a "staff allowance" is given to soldier students, raising their pay to a total of Rs. 80, together with free quarters and the usual "family allowance." Second and third grade apprentices receive salaries of Rs. 60 and 40 respectively; free quarters are also given to those of the second grade.

Lower Subordinate Class.

This class is intended for natives of India only. Most of the students remain for one and a half years only at College, and if successful, receive certificates as Sub-Overseers, and are appointed to the P. W. D., as vacancies occur: there is no guarantee of appointment.

The Entrance Examination is competitive, and in the Urdu language. It comprises for class A, elementary history and geography, and the use of English figures and words. For class

B, a recommendation by an Executive Engineer that the candidate is a good artizan is required, and candidates are examined in arithmetic and writing. Candidates must not be more than 22, nor less than 18, years of age.

Free quarters are provided, no fees are required and the great majority of the students draw stipends of Rs. 5 a month and some of those standing highest on the list Rs. 10. All students of B. classes draw stipends of Rs. 10 a month.

Course of Study in principal Classes.

These vary very much, but include mathematics, civil engineering, surveying, drawing, and Urdu for all the above principal classes,—the extent read being of course very different in each classes—besides experimental Science for the Engineer class and Photography for both Engineer and upper Subordinate classes.

Military Surveying Classes.

A class of 8 soldiers from British Regiments and another of 26 soldiers from Native Regiments are annually passed through a course in Military Engineering and Surveying.

Fees.

[With the exception of the small college fees above noted, the instruction in College is entirely gratuitous.]

Outside Examinations.

The College holds also examinations, and grants certificates (of qualification only) for the grades of Sub-Engineer, 1st grade Overseer, Assistant Examiners of Accounts, and 4th grade Accountant of the P. W. D., for all candidates who present themselves under certain rules.

Subsidiary Department.

These are—

1. A free PUBLIC LIBRARY containing over 15,000 volumes.
2. A large PRESS which executes printing, binding, lithographs, and woodcuts, for the College, Government, and Public.
3. A BOOK DEPÔT for sale of the College publications and text-books.
4. A VOLUNTEER COMPANY: all European civilian students are enrolled in the College Volunteer Company.

Staff.

The principal Staff of the College is as follows:—

Principal	Lt.-Col. M. Brandreth, R.E.
Assistant Principals	Capt. E. Blunt, R.E. Lieut. E. D. Bullen, R.E., B.A., Dublin.
Head Master, Upper Subordinate Class	C. C. Sullivan.
Drawing Master, Upper and Lower Subordinate Classes ...	G. T. Sparke.
Five Assistant Masters Upper Subordinate Class ...	[Various.]

Head Master, Lower Subordinate Class	Lala Behari Lal.
Seven Assistant Masters, ditto ...	[Various.]

For further detailed information, see the Thomason College Calendar published at Roorkee, N. W. P., price Rs. 4-12.

2.

Civil Engineering College, Seebpur.

AFFILIATED, 1880.

The College was opened on the 5th April, 1880, and is under the control of the Director of Public Instruction, Bengal. All classes of the community are admitted, and the course of instruction is adapted to the requirements of the following:—

(1) Civil Engineers.
(2) Foreman Mechanics (Apprentices), or Upper Subordinates.

Pupils for the Engineer Department are admitted on producing a certificate of having passed the University Entrance examination: their theoretical course, including two and one half hours daily in the shops, is completed in four years, and the fifth or last year is spent at Akra in learning brick-making, and on works in progress.

The tuition fee for this Department is Rs. 8 per mensem during the four years of their instruction in class, no such fee being charged to any student after the completion of his theoretical course. The messing fees for those who reside upon the premises are,—for Christians, Rs. 20 plus Rs. 2 for rent; for Natives, Rs. 7 plus Rs. 2 for rent.

For admittance to the Apprentice Department there is an examination, but any candidate who has passed the University Entrance examination, or has passed by Standard VII of the code of European schools is admitted without further test. The theoretical course—including three hours daily in the shops—continues for three and a half years, and the remaining year and half of the five years' apprenticeship is spent entirely in the shops learning a trade.

Members of this department *must* be boarders, and the charge for Europeans and Eurasians up to 25 in number is Rs. 5 each per mensem, whilst 5 are admitted free, and for natives up to 40 in number Rs. 2 per mensem; but apprentices in excess of these numbers are received on payment of the same messing fees as Engineer students.

One scholarship of Rs. 20, three of Rs. 15, and six of Rs. 10 tenable for two years are given annually to students entering the Engineer department, and scholarships of the same number and value are competed for at the end of the second year's course, provided that the number of scholarships awarded does not exceed one half of the number of candidates presenting themselves for examination. In addition there are two scholarships, each worth Rs. 10 per mensem, attached to the College, which were founded in memory of the late Major-General Forbes. These scholarships are tenable for one year,

and are awarded on the result of the First Examination in Engineering. Two stipends of Rs. 100 reserved for students who have passed the F. A Examination, and 6 of Rs. 50 tenable for one year are granted to those students who pass the best examination at the end of the fourth year, and there are guaranteed by Government, in alternate years 1 and 2 appointments in the superior service of the public Works Department open to students of the College.

To Foreman-Mechanics, as apprentices, the system of scholarships is not applicable, but after their final examination ten stipends of Rs. 10 and ten of Rs. 6 each, tenable for one year and a half are awarded to those apprentices who pass the best examination, both theoretical and practical.

For further information see the College rules, which will be forwarded on application to the Principal.

INSTRUCTIVE STAFF.

Principal	S. F. Downing, M. A., A.M.I.C.E., L.C.E.
Professor of Civil Engineering	J. S. Slater.
Professor of Mathematics ...	G. W. Küchler, M.A.
Professor of Chemistry and Physical Science	W. P. Brühl.
Professor of Drawing ...	J. T. Bartlett.

Apprentice Department.

Head Master	Vacant.
Lecturer on Physical Science ...	Baradaprasad Ghosh.
Teacher	Dwarkanath Datta.
Ditto	Snrendrakumar Basu.
Offg. ditto	Haricharan Mukerjee.

The workshops are under the charge of Mr. Bradshaw, Superintendent, Calcutta workshops Division.

XIV.

STATISTICAL TABLES.

Table I. Entrance and F. A.

Years.	Entrance.				F. A.			
	No. of candidates.		No. passed.		No. of candidates.		No. passed.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1857	224	...	162	...	...	...	...	...
1858	464	...	111	...	...	...	...	...
1859	1411*	...	583	...	...	...	...	...
1860	809	...	419	...	...	...	...	...
1861	1058	...	477	...	163	...	94	...
1862	1114	...	477	...	220	...	99	...
1863	1307	...	690	...	272	...	149	...
1864	1396	...	702	...	321	...	151	...
1865	1500	...	510	...	446	...	202	...
1866	1350	...	638	...	426	...	131	...
1867	1507	...	874	...	388	...	188	..
1868	1734	...	892	...	423	...	202	...
1869	1730	...	817	...	520	...	225	...
1870	1905	.	1099	...	540	...	233	...
1871	1902	...	767	...	507	...	204	...
1872	2144	...	938	...	560	...	220	...
1873	2544	...	848	...	539	...	305	...
1874	2254	...	966	...	533	...	193	...
1875	2373	...	838	...	575	...	182	...
1876	2424	1	1354	1	756	..	344	...
1877	2720	..	1166	...	791	...	253	...
1878	2616	1	1097	1	923	...	267	...
1879	2696	1	1069	...	1040	...	320	...
1880	2787	6	1662	4	981	2	396	2
1881	2927	10	1401	8	968	...	364	...
1882	3107	4	1456	2	1299	1	446	...
1883	3580	11	1776	9	1488	7	693	5
1884	...	...	...	...	†673	...	334	...
1885	4265	52	1452	11	904	2	437	...
1886	4341	52	1314	23	1462	4	758	4
1887	4919	55	3260	38	1575	2	855	...
1888	6082	52	2689	31	1503	11	575	6
1889	5883	47	1452	23	2467	14	709	6

* Two Entrance Exams. in 1859. † Supplementary Exams

Table II. B. A. and M. A.

Years.	B. A.				M. A.			
	No. of candidates.		No. passed.		No. of candidates.		No. passed.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1857	...	...	...	...	...	...	...	...
1858	13	...	2	...	...	...	...	...
1859	20	...	10	...	...	...	...	...
1860	65	...	13	...	...	...	...	...
1861	39	...	15	...	1	...	...	...
1862	34	...	24	...	3	...	...	...
1863	35	...	25	...	7	...	6	...
1864	66	...	30	...	8	...	3	...
1865	82	...	45	...	15	...	11	...
1866	122	...	79	...	18	...	15	...
1867	141	...	60	...	39	...	22	...
1868	212	...	99	...	25	...	15	...
1869	174	.	77	...	29	...	18	...
1870	210	...	98	...	32	...	24	...
1871	212	...	84	...	39	...	35	...
1872	232	...	100	...	32	...	24	...
1873	242	...	126	...	30	...	20	...
1874	212	...	92	...	57	...	32	...
1875	217	...	90	...	38	...	18	...
1876	281	...	73	...	38	...	24	...
1877	287	...	144	...	49	...	31	...
1878	228	...	68	...	62	...	28	...
1879	323	...	91	...	48	...	28	...
1880	319	...	112	...	52	...	32	...
1881	352	...	155	...	56	...	37	...
1882	358	..	105	...	79	...	32	...
1883	478	2	195	2	83	...	44	...
1884	501* / 249*	...	229 / 127	...	85	1	63	1
1885	428	...	307	...	61	...	34	...
1886	866	3	450	2	101	...	70	...
1887	801	2	447	2	99	...	56	...
1888	928	...	378	...	129	...	69	...
1889	1165	...	440	...	127	1	64	...

* Supplementary Examinations.

Table III. Law.

Years.	Licence in Law.		Bachelor in Law.		Doctor in Law.	
	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed.
1857	...	...	...	...	...	...
1858	...	...	19	11	...	...
1859	...	...	20	3	...	...
1860	...	...	22	10	...	...
1861	7	8*	17	8	...	...
1862	16	8	13	9	...	...
1863	19	9	15	9	...	...
1864	1	1	22	19	...	...
1865	7	5	17	17	...	...
1866	17	13	22	11	...	...
1867	17	14	36	28	...	...
1868	10	3	72	51	...	...
1869	32	13	98	61	...	...
1870	26	18	87	74	...	...
1871	27	12	83	52	...	...
1872	58	17	100	26	...	...
1873	93	44	137	88	...	...
1874	65	46	103	79	...	...
1875	...	...	71	40	...	...
1876	...	...	86	54	...	
1877	...	...	83	61	2	2
1878	...	...	61	29	...	...
1879	...	...	84	47	...	...
1880	...	...	89	47	...	...
1881	...	...	90	37	...	...
1882	...	...	109	69	...	...
1883	...	...	120	96	1	1
1884	...	...	93	52	1	1
1885	...	...	143	77	1	1
1886	...	...	208	119	...	...
1887	...	...	223	152	...	...
1888	...	...	365	244	...	...
1889	...	...	360	190	...	...

* Six of these were candidates for B. L.

Table IV. Medicine.

Years.	Licence in Medicine and Surgery.								Bachelor in Medicine.						Doctor in Medicine.	
	First Examination.				Second Examination.				First Examination.				Second Examination.			
	No. of candidates.		No. passed.		No. of candidates.		No. passed.		No. of candidates.		No. passed.		No. of candidates.	No. passed.	No. of candidates.	No. passed.
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.				
1857	12	...	12	...	...	...	...	...	...	...	...	...	...	...	...	...
1858	40		24	...	...	...	...	...	...	...	...	...	...	...	...	...
1859	31	...	12	...	...	.	...	...	...	.	...	..	...	...	...	...
1860	31	...	13	...	...	...	...	...	...	...	...	...	...	...	.	...
1861	16	...	7	...	20	...	14	...	...	...	...	...	...	...	..	...
1862	33	...	18	...	17	...	7	...	...	...	...	...	..	.	1	1
1863	35	.	16	...	19	...	14	...		...		...	...	...	2	2
1864	42	...	22	...	25	...	11	...	...	...	...	...	...	...	2	...
1865	34	...	14	...	20	...	18	...	2		2	...	...	...	1	1
1866	35	...	10	...	26	...	20	...	5	...	5	..	...	...	...	...
1867	44	...	17	...	18	...	25	...	2	...	1	...	2	2	...	...
1868	45		6	...	13	...	11	..	2	..	1	...	4	3	...	...
1869	61		27	...	20	...	19	.	3	...	2	...	2	2		...
1870	56	...	42	...	7	...	5		4	...	4		1	1	...	..
1871	58	..	38	...	29	...	27		2	...	2	...	2	1	...	...
1872	68	...	29	...	42		27	...	2	...	...	...	5	3	..	..
1873	77	...	31	...	48	...	23	..	1	...	...	...	4	2	..	...
1874	113	...	34	...	47	...	36	...	6	.	4	...	2	1	...	...
1875	155	...	31	...	42	...	13	..	11	...	7	...	1	...	...	...
1876	171	.	70	...	55	...	9	.	14	...	9	...	5	3		..
1877	196	...	46	...	60	...	28	...	23	...	9	...	8	7	..	...
1878	104	.	60	...	91	...	34		22	.	17	...	10	7	...	...
1879	46	.	16	...	91	...	19		14	...	7	...	9	7	...	...
1880	18	.	4	...	111	...	65	...	29		14	...	17	7	1	1
1881	2	...	...	...	47	...	17		32		11	...	15	9	...	...
1882	3	.	...	...	31	...	10	...	38	..	12		21	10	...	...
1883	...	...	...	...	19	...	4	...	40	...	12	...	18	7	...	...
1884	4	...	...	...	7	...	1	..	38	...	21	.	21	9	...	...
1885	8	1	3		5	...	3	...	26	1	13	...	20	11	...	...
1886	3	..	2	1	9	...	5	..	30	...	12	...	32	23	...	...
1887	20	1	11	...	26	...	18		36	2	8	...	14	10	1	1
1888	21	2	12	2	18	1	9	...	22	2	7	2	17	6	1	...
1889	19	1	11	1	23	...	15	..	25	1	7	1	10	7	...	...

Table V. Engineering.

Years.	L. C. E.		B. C. E.		F. E.		L. E.		B. E.	
	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed.
1857	...	...	...	...	...	...	...	...	...	...
1858	...	...	...	...	...	...	...	...	...	...
1859	...	...	...	...	...	...	...	...	...	...
1860	...	...	...	...	...	...	...	.	...	...
1861	10	6	...	...	...	...	...	...	...	...
1862	18	14	...	...	...	...	...	...	...	...
1863	...	...	...	...	...	...	...	...	...	...
1864	10	5	..	...	...	...	...	...	...	...
1865	5	2	...	...	...	...	...	...	...	...
1866	9	...	...	...	...	...	...	...	...	...
1867	6	6	...	...	...	...	...	...	...	...
1868	3	2	..	...	...	...	...	...	...	...
1869	7	4	1	1	...	...	...	...	...	...
1870	9	3	...	...	...	...	.	...	...	...
1871	12	2	1	...	...	...	...	...	..	...
1872	14	7	2	1	...	...	...	...	...	...
1873	18	2	4	1	...	...	...	...	...	...
1874	22	2	2	...	...	...	...	...	...	...
1875	16	6	4	3	...	...	...	...	...	...
1876	12	5	9	3	...	...	...	...	...	...
1877	24	8	10	3	...	...	...	...	...	...
1878	21	5	7	1	...	...	...	...	...	...
1879	21	...	5	...	...	...	...	...	...	...
1880	27	10	4	3	...	...	...	...	...	...
1881	12	6	...	...	...	...	...	...	...	...
1882	7	2	...	...	...	...	...	...	...	...
1883	18	3	2	2	5	1	...	...	...	...
1884	9	...	...	...	10	5	...	...	...	...
1885	5	2	...	...	4	...	1	1	...	...
1886	...	...	...	...	11	2	3	1	2	1
1887	...	...	...	...	13	8	2	...	1	...
1888	...	...	...	...	13	8	8	4	2	1
1889	...	...	...	...	16	15	9	7	4	2

Part II. Graduates and Under-Graduates.

I. ARTS.

GRADUATES.

HONOURS IN ARTS.

1865.

SANSKRIT.

CLASS I.

Mukhopadhyay, Nilambar ... Sanskrit College.

HEBREW.

CLASS I.

Blochmann, H. ... Teacher.

HISTORY.

CLASS II.

Sandel, Manilal ... Doveton College.
Sinha, Chandranarayan ... Presidency College.
Mitra, Mahendralal ... Ditto.

MENTAL AND MORAL PHILOSOPHY.

CLASS III.

Som, Jaygobinda ... Cal. F. C. Institution.

MATHEMATICS.

CLASS I.

Bandyopadhyay, Gurudas ... Presidency College.

CLASS II.

Das, Lakshminarayan ... Presidency College.

CLASS III.

Mallik, Atulcharan ... Presidency College.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Ray, Prasannachandra ... Presidency College.

1866.

ENGLISH.

CLASS I.

Ghosh, Rasbihari ... Presidency College.

CLASS III.

Mukhopadhyay, Kapaliprasanna .. Presidency College.

HISTORY.

CLASS I.

Basu, Chandranath ... Presidency College.

CLASS II.

Bandyopadhyay, Sasibhushan ... Presidency College.
Chandra, Jajneswar ... Ditto.

CLASS III.

De, Benimadhab ... Presidency College.

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Bandyopadhyay, Kalicharan ... Cal. F. C. Institution.

CLASS II.

Ghosh, Gobindachandra ... Presidency College.
Mukhopadhyay, Nibaranchandra Ditto.

CLASS III.

Chattopadhyay, Umakanta ... Presidency College.

MATHEMATICS.

CLASS II.

Bhattacharyya, Dwarkanath ... Teacher.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Gupta, Kalipada ... Medical College.

1867.

ENGLISH.

CLASS I.

Mukhopadhyay, Asutosh ... Presidency College.

SANSKRIT.

CLASS I.

Mukhopadhyay, Nilmani ... Sanskrit College.

CLASS II.

Mukhopadhyay, Nrisinhachandra Sanskrit College.

HISTORY.

CLASS I.

Chakrabarti, Girindramohan ... Presidency College.

CLASS II.

Sarkar, Kisorilal ... Presidency College.
Basu, Karunadas ... Ditto.

CLASS III.

Haldar, Ramchandra ... Presidency College.
Sen, Prasannakumar ... Ditto.
Ray, Kaliprasanna ... Ditto.
Mukhopadhyay, Becharam ... Ditto.
Bhattacharyya, Tarinikanta ... Ditto.

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Mukhopadhyay, Rajkrishna ... Presidency College.

CLASS II.

Ghosh, Dhankrishna ... Cal. F. C. Institution.
Sil, Jadabchandra ... Presidency College.

CLASS III.

Sen, Kasikanta ... Presidency College.

MATHEMATICS.

CLASS I.

De, Gaurisankar ... Presidency College.

CLASS II.

Biswas, Piyarimohan ... Dacca College.

CLASS III.

Ghosh, Harichaitanya ... Dacca College.

1868.

ENGLISH.

CLASS II.

Bandyopadhyay, Saratchandra ... Presidency College.

CLASS III.

Basu, Jogindranath ... Presidency College.

SANSKRIT.

CLASS III.

Chattopadhyay, Harakrishna ... Sanskrit College.

HISTORY.

CLASS II.

Mukhopadhyay, Gopalchandra ... Presidency College.
Ameer Ali ... Hughli College.

CLASS III.

Bandyopadhyay, Taraprasanna ... Presidency College.

MATHEMATICS.

CLASS I.

Basu, Anandamohan ... Presidency College.

CLASS III.

Mitra, Ramchandra ... Presidency College.
Raychaudhuri, Matilal ... Ditto.

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Datta, Benimadhab ... Presidency College.

CLASS II.

De, Krishnadas ... Cal. F. C. Institution.

CLASS III.

Basu, Trailokyanath ... Cal. F. C. Institution.
Chattopadhyay, Napharchandra... Hughli College.

1869.

ENGLISH.

CLASS II.

Sen, Krishnabihari ... Presidency College
Chaudhuri, Jogindranath ... Ditto.
Sen, Jaykrishna ... Ditto.
Datta, Mahendranath ... Ditto.

HISTORY.

CLASS II.

Ghosh, Kshetrachandra .. Presidency College.
Bhanja, Kalidas ... Ditto.

MATHEMATICS.

CLASS II.

Ray, Chandrakumar ... Presidency College.

CLASS III.

Chattopadhyay, Mathuranath ... Dacca College.
Das, Baikunthanath ... Ditto.
Basak, Jagadurlabh ... Presidency College.

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Datta, Jagabandhu	...	Presidency College.

CLASS II.

Deb, Upendrachandra	...	Presidency College.
Bandyopadhyay, Kailaschandra	...	Patna College.

CLASS III.

Saha, Gopalchandra	...	Presidency College.
Bhattacharyya, Haranath	...	Genl. Assembly's Institution.

1870.

ENGLISH.

CLASS II.

Mitra, Kartikchandra	...	Presidency College.
Bandyopadhyay, Sibnath	..	Ditto.
Mitra, Saradacharan	...	Ditto.

CLASS III.

Mallik, Akhilchandra	...	Presidency College.
Datta, Bhabanicharan	...	Ditto.

HISTORY.

CLASS II.

Sarkar, Sasibhushan	...	Krishnagar College.
Chattopadhyay, Srigopal	...	Ditto.
Basu, Trailokyanath	...	Presidency College.
Mukhopadhyay, Hariprasanna	...	Krishnagar College.
Chakrabarti, Gopalchandra	...	Cathedral Mission College.

CLASS III.

Majumdar, Upendranarayan	...	Presidency College.
Set, Rajendranath	...	Ditto.

MATHEMATICS.

CLASS III.

Misra, Lakshmisankar	...	Benares College.

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Basu, Mohitchandra	...	Presidency College.
Das, Lalmohan	...	Ditto.
Basu, Rajaninath	...	Ditto.

Class III.

Ghosh, Rajendranath	...	Presidency College.
Mitra, Mahendrachandra	...	Hughli College.

NATURAL AND PHYSICAL SCIENCE.

Class I.

Younan, E.	...	St. Xavier's College.

1871.

ENGLISH.

Class II.

Chaudhuri, Srischandra	..	Presidency College.
Basu, Upendranath	...	Ditto.
Majumdar, Chandramohan	...	Ditto.
Bandyopadhyay, Nilratna	...	Hughli College.
,, Binodbihari	...	Presidency College.
Acharyya, Balkrishna	...	Benares College.

Class III.

Mukhopadhyay, Umacharan	...	Benares College.
,, Kanailal	...	Presidency College.
Ghosh, Sureschandra	..	Ditto.
Chattopadhyay, Priyanath	...	Genl. Assembly's Institution.
Datta, Janakinath	...	Presidency College.

SANSKRIT.

Class I.

Sarkar, Golapchandra	...	Sanskrit College.

Class II.

Sinha, Kshirodnath	...	Sanskrit College.

ARABIC.

Class II.

Ali Reza Khan	...	Agra College.

HISTORY.

Class I.

Pramanik, Jasadanandan	...	Krishnagar College.

Class II.

Masanta, Parbaticharan	...	Presidency College.
Chattopadhyay, Jogeschandra	...	Krishnagar College.

CLASS III.

Datta, Priyanath	...	Cathedral Mission College.

MATHEMATICS.

CLASS II.

Basu, Bipinkrishna	...	Presidency College.

CLASS III.

Ray, Bamacharan	...	Presidency College.
Mukhopadhyay, Bipinbihari	...	Ditto.

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Mukhopadhyay, Girijabhushan	...	Presidency College.
Basu, Akshaykumar	..	Ditto.

CLASS III.

Ghosh, Debendranath	...	Presidency College.
Ray, Radhanath	...	Ditto.

NATURAL AND PHYSICAL SCIENCE.

CLASS III.

Bhattacharyya, Jogindranath	...	Presidency College.

1872.

ENGLISH.

CLASS I.

Hukum Chand	...	Delhi College.
De, Brajendranath	...	Canning College.

CLASS II.

Basu, Isanchandra	...	Presidency College.
Chakrabarti, Ramgopal	...	Ditto.
Mukhopadhyay, Jogindranath	...	Free Church Institution.
Sarkar, Surendranath	...	Presidency College.
Gupta, Kunjabihari	...	Ditto.

CLASS III.

Datta, Baishnabcharan	...	Free Church Institution.
,, Balaichand	...	Presidency College.
Ghosh, Abinaschandra	...	Ditto.
Mukhopadhyay, Adyanath	...	Free Church Institution.

SANSKRIT.

CLASS II.

Bhattacharyya, Sibnath	...	Sanskrit College.

HISTORY.

CLASS III.

Mitra, Haricharan	...	Presidency College.
Ghosh, Birajkrishna	...	Ditto.

MATHEMATICS.

CLASS II.

Mukhopadhyay, Sasibhushan	...	Presidency College.

CLASS III.

Basu, Baidyanath	...	Krishnagar College.

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Ghosh Jogindranath	...	Presidency College.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Chandhuri Jnanchandra	...	Presidency College.

1873.

ENGLISH.

CLASS II.

Bhattacharyya, Narayanchandra		Free Church Institution.
Chandhuri, Sasibhushan	...	Hughli College.
Madangopal	...	Delhi College.

CLASS III.

Das, Bipinbihari	...	Presidency College.
Deb, Gopendrakrishna	...	Ditto.
Ghoshal, Tarapada	...	Ditto.
Mukhopadhyay, Haridas	...	Ditto.
De, Lalbihari	...	Free Church Institution.
Ray, Saradaprasanna	...	Ditto.
Kar, Girischandra	...	Presidency College.

MATHEMATICS.

CLASS I.

Bandyopadhyay, Biharilal	...	Presidency College.

CLASS III.

Ray, Rajaninath	...	Presidency College.

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Datta, Sasibhushan ... Presidency College.

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Sen, Batakrishna ... Presidency College.
„ Ambikacharan ... Ditto.

1874.

ENGLISH.

CLASS I.

Bandyopadhyay, Kedarnath ... Presidency College.

CLASS II.

Mukhopadhyay, Bipinbihari ... Presidency College.
Basu, Bipinbihari ... Muir Central College.
Sarkar, Siddheswar ... Presidency College.

CLASS III.

Priya Das ... Muir Central College.
Mukhopadhyay, Saratchandra ... Presidency College.
Hukam Chand ... Lahore College.
Mukhopadhyay, Tejchandra ... Presidency College.
Bishen Lal ... Muir Central College.
Mukhopadhyay, Harabilas ... Presidency College.

SANSKRIT.

CLASS I.

Batabyal, Umeschandra ... Sanskrit College.

CLASS II.

Pandit, Prannath ... Sanskrit College.

HISTORY.

CLASS II.

Biswas, Asutosh ... Presidency College.
Basu, Lalitkumar ... Free Church Institution.

CLASS III.

Chaudhuri, Srikumar ... Cathedral Mission College.

MATHEMAEICS.

CLASS II.

Chattopadhyay, Baburam ... Presidency College.
Ray, Gopalchandra ... Ditto.

MENTAL AND MORAL PHILOSOPHY.

Class II.

Datta, Kailaschandra	...	Dacca College.
Gangopadhyay, Benimadhab	...	Genl. Assembly's Institution.

Class III.

Sen, Gaurballabh	...	Genl. Assembly's Institution.
Niyogi, Basantakumar	...	Teacher.

NATURAL AND PHYSICAL SCIENCE.

Class II.

Rudra, Bhagabatchandra	...	Presidency College.

Class III.

Ray, Jnanendralal	...	Presidency College.

1875.

ENGLISH.

Class I.

Lahiri, Prasannakumar	...	Presidency College.

Class II.

Bandyopadhyay, Nistaran	...	Presidency College.
Datta, Ramlal	...	Ditto.
Mulraj	...	Lahore College.
Sen, Adityachandra	...	Presidency College.
Das, Nabinchandra	...	Ditto.

Class III.

Ghosh, Haridas	...	Presidency College.
Majumdar, Ambikacharan	...	Genl. Assembly's Institution.

HISTORY.

Class III.

Ghosh, Apurbakrishna	...	Free Church Institution.

MATHEMATICS.

Class III.

De, Debsankar	...	Free Church Institution.
Ghosh, Ramaprasanna	...	Presidency College.
Sarkar, Narendranath	...	Ditto.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Ghosh, Baradaprasad	...	Presidency College.

1876.

ENGLISH.

CLASS II.

Ray, Debendranath	...	Patna College.
Ghosh, Abinaschandra	...	Presidency College.
Gobindacharan	...	Patna College.
Das, Raghunath	...	Presidency College.
Kar, Harischandra	...	Ditto.
David, Ismail	...	Benares College.

CLASS III.

Bandyopadhyay, Tinkari	...	Presidency College.

SANSKRIT.

CLASS II.

Das, Jnanendranath	...	Sanskrit College.
Bhattacharyya, Kaliprasanna	...	Ditto.

CLASS III.

Mukhopadhyay, Kalidhan	...	Sanskrit College.

HISTORY.

CLASS III.

Guha, Rebatimohan	...	Dacca College.

MATHEMATICS.

CLASS II.

Basu, Nandakrishna	...	Presidency College.
Sarkar, Nilkanta	...	Ditto.

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Ray, Satischandra	...	Presidency College.
Chattopadhyay, Haridas	...	Ditto.

CLASS III.

Mitra, Abhayacharan	...	Presidency College.
Bandyopadhyay, Rajkrishna	...	Free Church Institution.

1877.

ENGLISH.

Class I.

Majumdar, Nilkantha ... Presidency College.
Basu, Debendranath ... Ditto.

Class II.

Datta, Dwijadas ... Presidency College.
Iswardas ... Lahore College.
Ghosh, Saratchandra ... Presidency College.
Chattopadhyay, Prasannakumar... Teacher.

Class III.

Sen, Trigunacharan ... Presidency College.

ARABIC.

Class II.

Amjad Ali ... Benares College.

Class III.

Ashraf Ali ... Benares College.

PERSIAN.

Class III.

Raza Husein ... Muir Central College.

SANSKRIT.

Class I.

Bhattacharyya, Haraprasad ... Sanskrit College.

Class II.

Bapurao, Dada ... Muir Central College.

MATHEMATICS.

Class I.

Gupta, Bipinbihari ... Presidency College.

Class II.

Basu, Durgadas ... Presidency College.
Das, Surendranath ... Ditto.

CLASS III.

Basu, Annadaprasad ... Presidency College.
Misra, Ramsankar ... Benares College.

MENTAL AND MORAL PHILOSOPHY.

CLASS III.

Gupta, Girindrakumar ... Free Church Institution.

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Bagchi, Upendranath ... Presidency College.
Mukhopadhyay, Hiralal ... Hughli College.
Ray, Haricharan ... Canning College.

CLASS III.

Basu, Narendranath ... Hughli College.

1878.

ENGLISH.

CLASS II.

Nag, Haradhan ... Presidency College.
Lalchand ... Lahore College.
Mitra, Purnachandra ... Krishnagar College.
De, Adwaitaprasad ... Cathedral Mission College.
Mukhopadhyay, Brajagopal ... Presidency College.

CLASS III.

Nag, Syamakanta ... Presidency College.
Sinha, Pramathakrishna ... Ditto.

SANSKRIT.

CLASS II.

Chattopadhyay, Sripati ... Sanskrit College.

HISTORY.

CLASS I.

Kennedy, Pringle ... Teacher.

MATHEMATICS.

Class II.

Sarkar, Chandrasekhar	...	Presidency College.
Bagchi, Brajagopal	...	Ditto.
Chakrabarti, Byomkes	...	Ditto.

Class III.

Datta, Ramlal	...	Presidency College.

MENTAL AND MORAL PHILOSOPHY.

Class II.

Ray, Nabadwipchandra	...	Free Church Institution.

NATURAL AND PHYSICAL SCIENCE.

Class I.

Mukhopadhyay, Haranchandra	...	Presidency College.

Class II.

Guruprasad	...	Muir Central College.
Mukhopadhyay, Asutosh	...	Hughli College.
Gyaprasad	...	Muir Central College.
Bandyopadhyay, Bisweswar	...	Hughli College.

Class III.

Pragdas	...	Muir Central College.

1879.

ENGLISH.

Class II.

Narayan Das	...	Lahore College.
Ghosh, Saradaprasad	...	Presidency College.

Class III.

Chattopadhyay, Mohinimohan	...	Presidency College.
Mallik, Ramcharan	...	Ditto.

SANSKRIT.

Class II.

Nag, Kunjalal	...	Sanskrit College.

HISTORY.

CLASS II.

Sukul Kalisankar	...	Presidency College.

MATHEMATICS.

CLASS II.

Mitra, Surendranath	...	Presidency College.
Gupta, Asutosh	...	Ditto.
Ray, Saradaranjan	...	Ditto.

CLASS III.

Gargari, Haridas	...	Presidency College.
Bandyopadhyay, Haridas	...	Ditto.

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Agasti, Suryyakumar	...	Presidency College.

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Ray, Chandranarayan	...	Hughli College.
Chhajumal	...	Muir Central College.

CLASS III.

Haragobinda Dyal	...	Muir Central College.
Sanyal, Abhaycharan	...	Ditto.
Maitra, Batukrishna	...	Ditto.
Dhar, Nagendranath	...	Hughli College.

1880.

ENGLISH.

CLASS I.

Maitra, Herambachandra	...	Presidency College.

CLASS II.

Basu, Bhupendranath	...	Presidency College.
Chattopadhyay, Pankajakumar	...	Ditto.
Ray, Sasadhar	...	Ditto.
Ghosh, Ramottam	...	Ditto.

CLASS III.

Sarkar, Jaganmohan ... Dacca College.
Basu, Kritantakumar ... Presidency College.

HISTORY.

CLASS III.

Ghosh, Manmathanath ... Free Church Institution.
Chandhuri, Tarapada ... Presidency College.

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Chandhuri, Tarakisor ... Presidency College.

MATHEMATICS.

CLASS II.

Mukhopadhyay, Krishnadhan ... Presidency College.
Sengupta, Kisorimohan ... Ditto.

CLASS III.

Mitra, Amulyacharan ... Presidency College.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Datta, Brajaballabh ... Presidency College.
Das, Gobindachandra ... Ditto.

CLASS II.

Sarkar, Charnchandra ... Presidency College.
Chattopadhyay, Rajendranath ... Ditto.
Babbn Singh ... Muir Central College.
Bagchi, Kedarnath ... Ditto.
Basil, M. M. ... Presidency College.
Ray, Atulkrishna ... Ditto.

CLASS III.

Pal, Maniklal ... Hughli College.

1881.

ENGLISH.

CLASS II.

Mukhopadhyay, Nityagopal ... General Assembly's Institution.
Chandhuri, Suryyakumar ... Ditto.
Mitra, Bankimchandra ... Presidency College.

Som, Trailokyanath	...	Hughli College.
Chattopadhyay, Bishnupada	...	Ditto.
Dwarkadas	...	Free Church Institution.

Class III.

Bandyopadhyay, Surendranath	...	Presidency College.
Chattopadhyay, Sanatan	...	Canning College.

SANSKRIT.

Class II.

Mukhopadhyay, Ramprasanna	...	Sanskrit College.

HISTORY.

Class III.

Arndt, George	...	Teacher.

MATHEMATICS.

Class I.

Chattopadhyay, Sureschandra	...	Presidency College.

Class III.

Ghosh, Nagendranath	...	Presidency College.
Goswami, Jadunath	...	Ditto.
Chakrabarti, Harischandra	...	Hughli College.
Chattopadhyay, Ramnath	...	Presidency College.
Govindaprasad	...	Muir Central College.
Choteylal	...	Canning College.

NATURAL AND PHYSICAL SCIENCE.

Class II.

Bandyopadhyay, Kantibhushan	...	Hughli College.
Chakrabarti, Dwarkanath	...	Presidency College.
Niblett, R. H.	...	Muir Central College.
Mitra, Bhagabaticharan	...	Hughli College.
Sinha, Purnendunarayan	...	Patna College.

Class III.

Chattopadhyay, Ramanimohan	...	Presidency College.
Sarkar, Biharilal	...	Ditto.

1882.

ENGLISH.

CLASS I.

Mitra, Baradacharan ... Presidency College.

CLASS II.

Majumdar, Jadunath ... Free Church Institution.
Ghosh, Isanchandra ... General Assembly's Institution.
,, Jogindrachandra ... Presidency College.
Bandyopadhyay, Asutosh .. Free Church Institution.
Chattopadhyay, Gangacharan ... Hughli College.

CLASS III.

Mitra, Lalbihari ... Hughli College.
Majumdar, Nilmadhab ... Ditto.
Ohdedar, Narendranath ... Presidency College.

SANSKRIT.

CLASS II.

Chakrabarti, Asutosh ... Sanskrit College.

ARABIC.

CLASS I.

Hushmat Ullah ... Muir Central College.

HISTORY.

CLASS II.

Ghosh, Mahendrakumar ... Dacca College.
Bhawani Das ... Lahore College.
Ghosh, Saradacharan ... Dacca College.

MATHEMATICS.

CLASS II.

Sen, Rajmohan ... Presidency College.
Basu, Kalipada ... Ditto.

CLASS III.

Chakrabarti, Jadabchandra ... Presidency College.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Ghosh, Kantibhushan	...	Hughli College.
Krishna, Rao Bhatt	...	Muir Central College.
Chandra, Aghornath	...	Presidency College.
Venayak Moreswar Kelkar	...	Muir Central College.

CLASS II.

Saha, Ramlal	...	Patna College.
Sen, Ramlal	...	Presidency College.
Kedarnath	...	Lahore College.
Hari Lakshman, Inderkar	...	Muir Central College.

1883.

ENGLISH.

CLASS II.

Set, Dhanballabh	...	Presidency College.
Sarbadhikari, Debaprasad	...	Ditto.
Bhattacharyya, Ramsadan	...	General Assembly's Institution.
Mitra, Rasamay	...	Hughli College.
Sanyal, Saratchandra	...	Canning College.

CLASS III.

Sen, Bankimchandra	...	General Assembly's Institution.
Datta, Madhabchandra	...	Presidency College.

SANSKRIT.

CLASS I.

Bandyopadhyay, Rajendrachandra		Sanskrit College.

CLASS II.

Bhattacharyya, Kailaschandra	...	Sanskrit College.
Chakrabarti, Rajmohan	...	Ditto.

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Chakrabarti, Bhupati	...	Presidency College.

MATHEMATICS.

CLASS I.

Majumdar, Ramchandra	...	Presidency College.

CLASS III.

Gupta, Gobindagopal	...	General Assembly's Institution.
Das, Radhagobinda	...	Presidency College.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Mukhopadhyay, Jibanchandra	...	Muir Central College.
Chakrabarti, Jnanendranath	...	Ditto.

CLASS II.

Jyotirbed, Pitambar	...	Muir Central College.
Datta, Jadabchandra	...	Presidency College.
Basu, Phanibhushan	...	Ditto.
Chakrabarti, Rasikchandra	...	Dacca College.
Thakur, Kasinath Kesab	...	Muir Central College.

CLASS III.

Mukhopadhyay, Debendranath	...	Presidency College.
Haldar, Jogindranath	...	Ditto.
Sen, Bisweswar	...	Dacca College.

BOTANY.

CLASS II.

Ray, Jogeschandra	...	Hughli College.

1884.

ENGLISH.

CLASS I.

Dutt, Jogen Chunder	...	Presidency College.

CLASS II.

Ray, Dwijendralal	...	Presidency College.
Ghosh, Nanilal	...	Ditto.
Bhaduri, Atalbihari	...	Ditto.
Lahiri, Mohinimohan	...	Ditto.
Sarkar, Purnachandra	...	Free Church Institution.
Mukhopadhyay, Jogindranath	...	Presidency College.
Bandyopadhyay, Haridhan	...	Free Church Institution.
,, Syamacharan	...	Presidency College.
Basu, Chandramukhi	...	Free Church Institution.

CLASS III.

Ghosh, Kalipada	...	Free Church Institution.
Chattopadhyay, Kalipada	...	Metropolitan Institution.
Mitra, Asutosh, No. II	...	Free Church Institution.
Chaudhuri, Kisorimohan	...	Presidency College.
Mukhopadhyay, Girischandra	...	Free Church Institution.

MATHEMATICS.

Class I.

Ray, Mahendranath	..	Presidency College.

Class III.

Ghosh, Haranchandra	...	Presidency College.

SANSKRIT.

Class II.

Bandyopadhyay, Umacharan	...	Sanskrit College.

Class III.

Chattopadhyay, Madhabchandra		Sanskrit College.

NATURAL AND PHYSICAL SCIENCE.

Class I.

Basu, Nrityagopal	...	Presidency College.
Das, Jaminimohan	...	Ditto.
Bhattacharyya, Manmathanath	...	Ditto.
Bandyopadhyay, Pareschandra	...	Ditto.

Class II.

Set, Gobindalal	...	Presidency College.
Sarkar, Saradaprasad	...	Metropolitan Institution.
Chakrabarti, Baikunthakisor	...	Presidency College.
Syam, Saradacharan	...	Ditto.
Pandit, Mohanlal Hukhu	...	Muir Central College.
Mukhopadhyay, Bisweswar	...	Presidency College.
Dube, Kalidatta	...	Muir Central College.
Mitra, Upendranath	...	Presidency College.
Mukhopadhyay, Kaminikumar	...	Ditto.
Mitra, Nagendranath	...	Ditto.

BOTANY.

Class II.

Chakrabarti, Manmohan	...	Free Church Institution.

Class III.

Das, Gopalballabh	...	Ravenshaw College.

HISTORY.

Class I.

Sinha, Prabhachandra	...	Presidency College.

MENTAL AND MORAL PHILOSOPHY.

Class I.

Sil, Brajendranath	...	General Assembly's Institution.

M. A.

1885.

ENGLISH.

Class I.

Das, Kailasgobinda	...	Presidency College.

Class II.

In order of merit.

1	Jwala Prasada Sankhadhara	...	Canning College.
2	Sarbadhikari, Jyotiprasad	...	Presidency College.
3	Ray, Hemchandra	...	Ditto.
4	Das, Abhayacharan	..	Genl. Assembly's Institution.
5	Basak, Madhabananda	...	Presidency College.
6	Mukhopadhyay, Amritalal	...	Ditto.
7	Gulam Hyder Khan	...	Ditto.
	Taraprasada	...	Muir Central College.

Class III.

In order of merit.

1	Datta, Amritalal	...	Genl. Assembly's Institution.
2	Mukhopadhyay, Hiralal	...	Metropolitan Institution.
3	Bhattacharyya, Debendranath		Ditto.

MATHEMATICS.

Class I.

Mukhopadhyay, Asutosh	...	Presidency College.

Class II.

Lane, H. A.	...	St. Xavier's College.

SANSKRIT.

Class III.

In order of merit.

1	Dasray, Basantakumar	...	Sanskrit College.
2	Bhattacharyya, Trailokyanath		Ditto.

PERSIAN.

Class I.

Raja Bahadur	...	Teacher.

HISTORY.

Class III.

Chattopadhyay, Ambikacharan	...	Genl. Assembly's Institution.

NATURAL AND PHYSICAL SCIENCE.

Class I.

In order of merit.

1	Bandyopadhyay, Kumudinikanta ...	Presidency College.
2	,, Kshetramohan	Ditto.
3	Mitra, Hemendranath ...	Ditto.
4	Adhikari, Sitanath ...	Ditto.
5	Basu, Sasibhushan ...	Ditto.
5	Karfarma, Prasannakumar ...	Ditto.

Class II.

In order of merit.

1	Mukhopadhyay, Jnanendrachandra ...	Presidency College.
2	Sen, Narayanchandra ...	Ditto.
3	K. Vijaya, Raghavachari ...	Teacher.
4	Ghosh, Umeschandra ...	Metropolitan Institution.

Class III.

Singh, Manilal	...	Presidency College.

BOTANY.

Class I.

Niyogi, Gatikrishna	...	Patna College.

Class II.

In order of merit.

1	Ram Sahay ...	Patna College.
2	Sanyal, Nalinimohan ...	Metropolitan Institution.

Class III.

In order of merit.

1	Ray, Somnath ...	Patna College.
2	Mukhopadhyay, Saradaprasad	Genl. Assembly's Institution

1886.

ENGLISH.

Class I.

In order of merit.

1	Abdur Rahim ...	Presidency College.
1	Das, Gopalchandra ...	Patna College.
3	Mukhopadhyay, Durgadas ...	Free Church Institution.
4	Krishna Govind Deshpande ...	Muir Central College.
5	Basu, Purnachandra ...	Presidency College.

Class II.

In order of merit.

1	Chanda, Kaminikumar ...	Presidency College.
2	Sen, Jogindranath ...	Ditto.
3	Ghosh, Jadunath ...	Ditto.
4	Mitra, Saratchandra ...	Ditto.
5	Sarkar, Munindranath ...	Ditto.
6	Mukhopadhyay, Satischandra	Ditto.
7	Lahiri, Jnanendranath ...	Ditto.
8	Chotay Lal Sarma ...	Agra College.
9	Das, Kailaschandra ...	General Assembly's Institution.
10	Abdus Samad ...	Free Church Institution.
11	Bhattacharyya, Bipinbihari...	Ditto.
12	Sarkar, Nandalal ...	Teacher.
13	Bhagwat Prasad ...	Muir Central College.
14	Ghosh, Sitalprasad ...	Ditto.
15	Chakrabarti, Kumudbihari ...	Dacca College.
	Sinha, Bankubihari ...	St. Xavier's College.
17	Maitra, Ramaprasad ...	Presidency College.
18	Sarbadhikari, Krishnaprasad	Ditto.
19	Ghosh, Rakhalkrishna ...	General Assembly's Institution.
20	Mukhopadhyay, Hemchandra	Muir Central College.
21	Bandyopadhyay, Madhusudan	Metropolitan Institution.
22	Upadhyay, Indira Datta ...	Teacher.

Class III.

In order of merit.

1	Ghosh, Bipinbihari ...	General Assembly's Institution.
2	Bhagabati Sahay ...	Metropolitan Institution.
3	Basu, Saratchandra ...	Presidency College.
4	Ghosh, Isanchandra ...	St. Xavier's College.
5	„ Biharilal ...	Presidency College.

MATHEMATICS.

Class II.

Ray, Satischandra	...	Presidency College.

Class III,

In order of merit.

1	Chattopadhyay, Haridas ...	Teacher.
2	Das, Ganeschandra ...	Presidency College.
3	Datta, Samatulchandra ...	Ditto.
4	Chakrabarti, Siddheswar ...	Hughli College.
5	Ghosh, Rajaninath ...	Presidency College.
6	Rudra, Manmathanath ...	Ditto.
7	Bagchi, Lalitmohan ...	Ditto.

SANSKRIT.

Class I.

Goswami, Bidhubhushan ... Sanskrit College.

Class II.

Bandyopadhyay, Satyadhan... Sanskrit College.

Class III.

Chakrabarti, Debendranath... Sanskrit College.

HISTORY.

Class II.

Sanyal, Girischandra ... Metropolitan Institution.

PHILOSOPHY.

Class I.

In order of merit.

1	Nag, Girischandra ...	Presidency College.
2	Sinha, Jogindrakumar ...	Ditto.
3	Mukhopadhyay, Pratapnarayan	Ditto.
4	Mitra, Harendranarayan ...	Ditto.
5	Chaudhuri, Radhagobinda ...	Metropolitan Institution.
6	Nand Kishore Lal ...	Presidency College.
	Mitra, Ambikacharan ...	General Assembly's Institution.
8	Sarkhel, Haricharan ...	Ditto.
9	Basu, Hemendranath ...	Presidency College.
10	Gupta, Sibendranath ...	Teacher.

Class II.

In order of merit.

1	Ray, Sureschandra ...	General Assembly's Institution.
2	Majumdar, Ramdayal ...	Dacca College.
	Mitra, Basambad ...	City College.
4	Ghosh, Atalbihari ...	Presidency College.
5	Chaudhuri, Rai Jyotindranath	Ditto.
6	,, Ramchandra ...	Benares College.

Class III.

In order of merit.

1	Chattopadhyay, Nilkanta ...	Free Church Institution.
2	Das, Bamacharan ...	General Assembly's Institution.
3	Basu, Sasibhushan ...	City College.
4	,, Kasinath ...	Teacher.

NATURAL AND PHYSICAL SCIENCE.

Class I.

In order of merit.

1	Datta, Lalitkumar ...	Dacca College.
2	Ray, Pramodakisor ...	Ditto.

Class II.

In order of merit.

1	Sinha, Basanticharan	...	Presidency College.
2	Mukhopadhyay, Asutosh	...	Ditto.

Class III.

In order of merit.

1	Sen, Pramathanath	...	Presidency College.
2	Chaudhuri, Jogeschandra	...	Ditto.

1887.

ENGLISH.

Class I.

In order of merit.

1	Sen, Jagadischandra	...	Dacca College.
2	Ghosh, Atulkrishna	...	Muir Central College.

Class II.

In order of merit.

1	Ahmad	...	Presidency College.
2	Chattopadhyay, Naliniranjan		Ditto.
3	Kastgir Saradacharan	...	Metropolitan Institution.
4	Ramchandra	...	Muir Central College.
5	Das, Bipinbihari	...	Presidency College.
6	Kanhaiyalal Dave	...	Muir Central College.

Class III.

In order of merit.

1	Gupta, Syamlal	...	Presidency College.
2	Basu, Annadaprasad	...	Teacher.
3	Bandyopadhyay, Jnanchandra		Free Church Institution.
4	Trimback Anant Sothey	...	Agra College.
5	Makar, Jugalbihari	..	Muir Central College.
6	Mukhopadhyay, Saratchandra		Benares College.
7	Ray, Purnachandra	...	General Assembly's Institution.
8	Bandyopadhyay, Binodlal	...	Free Church Institution.

MENTAL AND MORAL SCIENCE.

Class I.

In order of merit.

1	Majumdar, Syamaprasanna	...	Presidency College.
2	Basu, Satyananda	...	Ditto.

Class II.

In order of merit.

1	Raychaudhuri, Purnachandra	Presidency College.
2	Bhagwan Dasa ...	Benares College.
2	Haldar, Hiralal ...	General Assembly's Institution.
4	Chattopadhyay, Charuchandra	Free Church Institution.
5	Das, Nibaranchandra ...	Teacher.
5	Bandyopadhyay, Banwarilal...	Free Church Institution.

Class III.

In order of merit.

1	Datta, Dwarkanath ...	General Assembly's Institution.
2	Ray, Kalicharan ...	Free Church Institution.
2	Basu, Biswanath ...	L. M. S. College, Bhowanipur.
4	Mukhopadhyay, Kumudbandhu	Dacca College.
5	,, Girischandra	Presidency College.
6	Mitra, Girischandra ...	General Assembly's Institution.

SANSKRIT.

Class I.

Bhattacharyya, Janakinath ... Sanskrit College.

Class II.

In order of merit.

1	Gupta, Saratchandra ...	Sanskrit College.
2	Bandyopadhyay, Prabhacharan	Ditto.

PERSIAN.

Class II.

In order of merit.

1	Syed Kallan ...	Teacher.
2	Mubarak Husain ...	Muir Central College.

HISTORY.

Class I.

Mukhopadhyay, Satyachandra... City College.

Class II.

Sen, Kedarnath ... Teacher.

MATHEMATICS.

Class I.

Basu, Abinaschandra ... Presidency College.

Class II.

Mitra, Srischandra ... Presidency College.

CLASS III.

In order of merit.

1	Dhar, Mohinimohan	...	Presidency College.
2	Bandpopadhyay, Kshetramohan		Metropolitan Institution.
3	Sarkar, Benimadhab	...	Agra College.
4	Datta, Satyakrishna	...	Presidency College.

NATURAL AND PHYSICAL SCIENCE.

GROUP I.

Chemistry and Electricity and Magnetism.

CLASS I.

In order of merit.

1	Trivedi, Ramendrasundar	...	Presidency College.
2	Haldar, Piyarilal	...	Ditto.
3	Sinha, Sureschandra	...	Ditto.
4	Chaudhuri, Jnanendranath	...	Ditto.
5	Mallik, Kalidas	...	Ditto.

CLASS II.

Mitra, Nagendranath		...	Presidency College.

GROUP II.

Electricity and Magnetism and Heat and the Elements of Molecular Physics.

CLASS I.

In order of merit.

1	Das, Gobindachandra	...	Dacca College.
2	Ghosh, Jnanchandra	...	Presidency College.

CLASS II.

In order of merit.

1	Gauri Sankar	...	Muir Central College.
2	Bhattacharyya, Saradamohan		Dacca College.
3	Narayan, Moreshwar Sane	...	Muir Central College.

CLASS III.

In order of merit.

1	Chaturvedi, Badrinath	...	Muir Central College.
2	Ray, Kalikumar	...	Presidency College.

1888.

ENGLISH.

CLASS I.

In order of merit.

1	Bandyopadhyay, Lalitkumar		Presidency College.
2	Radha Raman	...	Agra College.
3	Singh Vidyacharan	...	Muir Central College.

Class II.

In order of merit.

1	Basu, Umapada ...	Teacher.
2	Advani Matiram S. ...	Presidency College.
3	Majumdar, Akshaykumar ...	Ditto.
4	Gokul Prasad ...	Muir Central College.
5	Datta, Manmathanath ...	Metropolitan Institution.
6	Chattopadhyay, Makhanlal ...	City College.
7	Bandyopadhyay, Jagadananda	Metropolitan Institution.
8	Bhattacharyya, Srigopal ...	Genl. Assembly's Institution.
9	Chattopadhyay, Haraprasad	Presidency College.

Class III.

In order of merit.

1	Bhaduri, Nabakrishna ...	Teacher.
2	Mukhopadhyay, Tulsidas ...	St. Xavier's College.
3	Pal, Nagendranath ...	Presidency College.
4	Sen, Satischandra ...	General Assembly's Institution.
5	Das, Rajkumar ...	Teacher.
6	Bhattacharyya, Asutosh ...	Presidency College.
7	Muhammad Habibulla ...	Ditto.
8	Bhattacharyya, Srischandra	Teacher.
9	Vinayak Rao Yadeo Bhope ...	Muir Central College.
10	Mukhopadhyay, Kaliprasanna	Teacher.
11	Chattopadhyay, Pramathanath	Presidency College.
12	Som, Gopalchandra ...	Hughli College.
13	Azeezur Rahman Khan ...	Muir Central College.
14	Mukhopadhyay, Nalinikanta	Presidency College.
15	Ray, Kulachandra ...	Free Church Institution.
16	De, Ramanath ...	Presidency College.
	Dvivedi, Mathuraprasad ...	Agra College.
18	Chattopadhyay, Asutosh ...	Metropolitan Institution.
19	Chandhuri, Kumudnath ...	Ditto.
20	Misra, Tulsiram ...	Agra College.

MENTAL AND MORAL SCIENCE.

Class I.

In order of merit.

1	Bandyopadhyay, Jnanranjan...	Free Church Institution.
2	Chakrabarti, Lalgopal ...	Presidency College.

Class II.

In order of merit.

1	Bhattacharyya, Nayananjan ...	Presidency College.
2	Laha, Syamlal ...	Free Church Institution.
3	Chakrabarti, Syamacharan ...	General Assembly's Institution.
4	Mukhopadhyay, Jogindranath	Free Church Institution.

Class III.

In order of merit.

1	Sen, Kalipada	...	Presidency College.
2	Mitra, Lalitchandra	...	Free Church Institution.
3	Chakrabarti, Hrishikes	...	Metropolitan Institution.
4	Mitra, Adharchandra	...	Free Church Institution.
5	Bhattacharyya, Tinkari	...	General Assembly's Institution.
6	Basu, Chandrasekhar	...	Free Church Institution.
7	Mukhopadhyay, Priyanath, No. 2	...	Presidency College.
8	Goswami, Banamali	...	General Assembly's Institution.
9	Pal, Amritalal	...	Free Church Institution.
10	Guha, Gobindanath	...	City College.

SANSKRIT.

Class II.

In order of merit.

1	Bhattacharyya, Matilal	...	Teacher.
2	Mukhopadhyay, Gangaprasad		Sanskrit College.
3	Bhattacharyya, Manmohan	...	Ditto.
4	Bandyopadhyay, Biharilal	...	Ditto.

Class III.

In order of merit.

1	Chakrabarti, Saratchandra	...	Sanskrit College.
2	Bhattacharyya, Syamacharan		Ditto.

MATHEMATICS.

Class I.

In order of merit.

1	Karfarma, Suryyakumar	...	General Assembly's Institution.
2	Niyogi, Rajaniprasad	...	Presidency College.

Class II.

In order of merit.

1	Chattoraj, Kaliprasanna	...	General Assembly's Institution.
2	Ray, Haranchandra	...	Presidency College.

Class III.

In order of merit.

1	Ray, Jnanadakisor	...	Presidency College.
2	Datta, Jaykali	...	Metropolitan Institution.

NATURAL AND PHYSICAL SCIENCE.

(A).—CHEMISTRY.

CLASS I.

In order of merit.

1	Chattopadhyay, Brajendranath ...	Presidency College.
2	White, J. T. ...	Teacher.
3	Bandyopadhyay, Hridaychandra ...	Presidency College.

(B).—PHYSICS.

CLASS I.

Chattopadhyay, Jyotiprasad ... Presidency College.

CLASS II.

In order of merit.

1	Srotriya, Raghuvansalal ...	Muir Central College.
2	Bandyopadhyay, Aghornath ...	Presidency College.
3	Mukhopadhyay, Priyanath, No. 1 ...	Ditto.
4	Sanyal, Hemchandra ...	Ditto.

(E).—PHYSIOLOGY AND ZOOLOGY.

CLASS II.

Dhar, Bharatchandra ... Metropolitan Institution.

M. A.

In Alphabetical order.

Abdul Khair	...	1874 Hughli College.
Abdur Rahim	...	1886 Presidency College.
Abdus Salam	...	1884 St. Xavier's College.
Abdus Samad	...	1886 Free Church Institution.
*Acharyya, Bal Krishna	...	1871 Benares College.
Adhikari, Krishnakisor	...	1884 Genl. Assembly's Instn.
,, Sasibhushan	...	1883 Hughli College.
,, Sitanath	...	1885 Presidency College.
Advani Matiram S.	...	1888 Ditto.
*Agasti, Suryyakumar	...	1879 Ditto.
Ahmad	...	1887 Ditto.
*Ali, Reza Khan	...	1871 Agra College.
*Ameer Ali	...	1868 Hughli College.
*Amjad Ali	...	1877 Benares College.
*Arndt, George	...	1881 Teacher.
*Ashraf Ali	...	1877 Benares College.
Azeezur Rahman	...	1888 Muir Central College.

* Indicates Honours in Arts.

*Babbu Singh	...	1880 Muir Central College.
*Bagchi, Brajagopal	...	1878 Presidency College.
*,, Kedarnath	...	1880 Muir Central College.
,, Lalitmohan	...	1886 Presidency College.
*,, Upendranath	...	1877 Ditto.
Bandyopadhyay, Abinaschandra		1868 Ditto.
,, Aghornath	...	1888 Ditto.
*,, Asutosh	...	1882 Free Church Institution.
,, Banwarilal	...	1887 Ditto.
,, Bidhubhushan	...	1875 Hughli College.
*,, Biharilal	...	1873 Presidency College.
,, Biharilal	...	1888 Sanskrit College.
*,, Binodbihari	...	1871 Presidency College.
,, Binodlal	...	1887 Free Church Institution.
,, Bipinbihari	...	1881 Canning College.
*,, Bisweswar	...	1878 Hughli College.
,, Chandmohan	..	1877 Dacca College.
,, Gangadhar	...	1871 Free Church Institution.
*,, Gurudas	...	1865 Presidency College.
*,, Haridas	...	1879 Ditto.
*,, Haridhan	...	1884 Free Church Institution.
,, Hridaychandra		1888 Presidency College.
,, Jagadananda	...	1888 Metropolitan Institution.
,, Jnanchandra	...	1887 Free Church Institution.
,, Jnanranjan	...	1888 Ditto.
,, Jogindranath	...	1872 Sanskrit College.
*,, Kailaschandra	...	1869 Patna College.
*,, Kalicharan	...	1866 Free Church Institution.
,, Kaliprasanna	...	1881 Dacca College.
*,, Kantibhushan	...	1881 Hughli College.
*,, Kedarnath	...	1874 Presidency College.
,, Kshetramohan	...	1885 Ditto.
,, Kshetramohan	...	1887 Metropolitan Institution.
,, Kumudinikanta		1885 Presidency College.
,, Lalitkumar	...	1888 Ditto.
,, Madhusudan	...	1886 Metropolitan Institution.
*,, Nilratna	...	1871 Hughli College.
*,, Nistaran	...	1875 Presidency College.
*,, Pareschandra	...	1884 Ditto.
,, P. N.	...	1868 Doveton College.
,, Prabhacharan	...	1887 Sanskrit College.
*,, Rajendrachandra		1883 Ditto.
*,, Rajkrishna	...	1876 Free Church Institution.
,, Ramlal	...	1866 Presidency College.
*,, Saratchandra	...	1868 Ditto.
*,, Sasibhushan	...	1866 Ditto.
,, Satyadhan	...	1886 Sanskrit College.
*,, Sibnath	...	1870 Presidency College.
*,, Surendranath	...	1881 Ditto.
*,, Syamacharan	...	1884 Ditto.
,, Syamacharan	...	1871 Patna College.
*,, Taraprasanna	..	1868 Presidency College.

* Indicates Honours in Arts.

Bandyopadhyay, Tarinidas	1875	Presidency College.
*,, Tinkari	1876	Ditto.
*,, Umacharan	1884	Sanskrit College.
*Bapurao Dada	1877	Muir Central College.
Baral, Nilmani	1878	Presidency College.
*Basak, Jagadurlabh	1869	Ditto.
,, Madhabananda	1885	Ditto.
,, Rasamay	1874	Teacher.
*Basil, M. M.	1880	Presidency College.
Basu, Abinaschandra	1887	Ditto.
*,, Anandamohan	1868	Ditto.
*,, Annadaprasad	1877	Ditto.
,, Annadaprasad	1887	Teacher.
*,, Akshaykumar	1871	Presidency College.
*,, Baidyanath	1872	Krishnagar College.
,, Basantakumar	1871	Presidency College.
*,, Bhupendranath	1880	Ditto.
*,, Bipinbihari	1874	Muir Central College.
*,, Bipinkrishna	1871	Presidency College.
,, Biswanath	1887	L.M.S.Coll., Bhowanipur.
*,, Chandramukhi	1884	Free Church Institution.
*,, Chandranath	1866	Presidency College.
,, Chandrasekhar	1888	Free Church Institution.
,, Debendrabijay	1881	Presidency College.
*,, Debendranath	1877	Ditto.
*,, Durgadas	1877	Ditto.
,, Girischandra	1878	Teacher.
,, Gopalchandra	1874	Free Church Institution.
,, Haridas	1883	Presidency College.
,, Hemendranath	1886	Ditto.
,, Hemendranath	1884	Teacher.
*,, Isanchandra	1872	Presidency College.
,, Jogindrachandra	1873	Ditto.
*,, Jogindranath	1868	Ditto.
*,, Kalipada	1882	Ditto.
*,, Karunadas	1867	Ditto.
,, Kasinath	1886	Teacher.
,, Kedarnath	1880	Sanskrit College.
,, Khagendranath	1884	Presidency College.
*,, Kritantakumar	1880	Ditto.
,, Kunjabihari	1877	Genl. Assembly's Instn.
*,, Lalitkumar	1874	Free Church Institution.
*,, Mahitchandra	1870	Presidency College.
*,, Nandakrishna	1876	Ditto.
*,, Narendranath	1877	Hughli College.
,, Nrityagopal	1881	Muir Central College.
*,, Nrityagopal	1884	Presidency College.
*,, Phanibhushan	1883	Ditto.
,, Prasannakumar	1863	Ditto.
,, Prasannakumar	1882	Dacca College.
,, Purnachandra	1886	Presidency College.
*,, Rajaninath	1870	Ditto.

* Indicates Honours in Arts.

Basu, Saratchandra	...	1886 Presidency College.
,, Sasibhnshan	...	1885 Ditto.
,, Sasibhushan	...	1886 City College
,, Satyananda	...	1887 Presidency College.
,, Snreschandra	...	1884 Teacher.
*,, Trailokyanath	...	1868 Free Church Institution.
*,, Trailokyanath	...	1870 Presidency College.
,, Umapada	...	1888 Teacher.
*,, Upendranath	...	1871 Presidency College.
Basudeblal	...	1877 Canning College.
*Batabyal, Umeschandra	...	1874 Sanskrit College.
*Bhaduri, Atalbihari	...	1884 Presidency College.
,, Lalbihari	...	1879 Free Church Institution.
,, Nabakrishna	...	1888 Teacher.
Bhagabati Sahay	...	1886 Metropolitan Institution.
Bhagwan Dasa	...	1887 Benares College.
Bhagwat Prasad	...	1886 Muir Central College.
*Bhanja Kalidas	...	1869 Presidency College.
Bhar, Nityananda	...	1883 Genl. Assembly's Instn.
Bhattacharyya, Adityaram	...	1871 Sanskrit College.
,, Asutosh	...	1888 Presidency College.
,, Bipinbihari	...	1886 Free Church Institution.
,, Debendranath	...	1885 Metropolitan Institution.
*,, Dwarkanath	...	1866 Teacher.
*,, Haranath	...	1869 Genl. Assembly's Instn.
*,, Haraprasad	...	1877 Sanskrit College.
,, Haridas	...	1882 Ditto.
,, Jagadbandhu	...	1874 Free Church Institution.
,, Janakinath	...	1887 Sanskrit College.
*,, Jogindranath	...	1871 Presidency College.
,, Jugadas	...	1880 Cathedral Mission College.
*,, Kailaschandra	...	1883 Sanskrit College.
*,, Kaliprasanna	...	1876 Ditto.
,, Mahendranath	...	1869 Presidency College.
,, Makundachandra		1877 Sanskrit College.
*,, Manmathanath	...	1884 Presidency College.
,, Manmohan	...	1888 Sanskrit College.
,, Matilal	...	1888 Teacher.
*,, Narayanchandra	.	1873 Free Church Institution.
,, Nayananjan	. .	1888 Presidency College.
,, Ramaprasad	...	1882 Sanskrit College
*,, Ramsadan	...	1883 Genl. Assembly's Instn.
,, Saradamohan	...	1887 Dacca College.
*,, Sibnath	...	1872 Sanskrit College.
,, Srigopal	...	1888 Genl. Assembly's Instn.
,, Srischandra	...	1888 Teacher.
,, Sukumar	...	1884 Genl. Assembly's Instn.
,, Syamacharan	...	1888 Sanskrit College.
*,, Tarinikanta	...	1867 Presidency College.
,, Tinkari	...	1888 Genl. Assembly's Instn.
,, Trailokyanath	...	1885 Sanskrit College.
*Bhawani Das	...	1882 Lahore College.

* Indicates Honours in Arts.

*Bishen Lal	...	1874	Muir Central College.
*Biswas, Asutosh	...	1874	Presidency College.
*,, Piyarimohan	...	1867	Dacca College.
*Blochmann, H.	...	1865	Teacher.
*Chakrabarti, Asutosh	...	1882	Sanskrit College.
*,, Baikunthakisor	...	1884	Presidency College.
*,, Bhupati	...	1883	Ditto.
*,, Byomkes	...	1878	Ditto.
,, Debendranath	...	1886	Sanskrit College.
,, Durgakanta	...	1883	Krishnagar College.
*,, Dwarkanath	...	1881	Presidency College.
*,, Girindramohan	...	1867	Ditto.
*,, Gopalchandra	...	1870	CathedralMissionCollege.
*,, Harischandra	...	1881	Hughli College.
,, Hrishikes	...	1888	Metropolitan Institution.
*,, Jadabchandra	...	1882	Presidency College.
*,, Jnanendranath	...	1883	Muir Central College.
,, Kumudbihari	...	1886	Dacca College.
,, Lalgopal	...	1888	Presidency College.
*,, Manmohan	...	1884	Free Church Institution.
,, Mohinimohan	...	1884	Metropolitan Institution.
,, Mohinimohan	...	1884	Muir Central College.
*,, Rajmohan	...	1883	Sanskrit College.
,, Rakhaldas	...	1884	Metropolitan Institntion.
*,, Ramgopal	...	1872	Presidency College.
*,, Rasikchandra	...	1883	Dacca College.
,, Saratchandra	...	1888	Sanskrit College.
,, Siddheswar	...	1886	Hughli College.
,, Syamacharan	...	1888	Genl. Assembly's Instn.
,, Taranath	...	1869	Presidency College.
Chanda, Kaminikumar	...	1886	Ditto.
*Chandra, Aghornath	...	1882	Ditto.
*,, Jajneswar	...	1866	Ditto.
Chattopadhyay, Ambikacharan	...	1885	Genl. Assembly's Instn.
,, Asutosh	...	1888	Metropolitan Institution.
*,, Baburam	...	1874	Presidency College.
,, Bireswar	...	1871	Sanskrit College.
*,, Bishnupada	...	1881	Hughli College.
,, Brajendranath	...	1888	Presidency College.
,, Charuchandra	...	1887	Free Church Institution.
,, Digambar	...	1881	Presidency College.
*,, Gangacharan	...	1882	Hughli College.
*,, Harakrishna	...	1868	Sanskrit College.
,, Haraprasad	...	1888	Presidency College.
,, Haridas	...	1886	Teacher.
*,, Haridas	...	1876	Presidency College.
,, Hemchandra	...	1867	Teacher.
*,, Jogeschandra	...	1871	Krishnagar College.
,, Jyotiprasad	...	1888	Presidency College.
*,, Kalipada	...	1884	Metropolitan Institution.
*,, Madhabchandra		1884	Sanskrit College.
,, Makhanlal	...	1888	City College.

* Indicates Honours in Arts.

*Chattopadhyay, Mathuranath ...	1869	Dacca College.
,, Matilal ...	1878	Presidency College.
*,, Mohinimohan ...	1879	Ditto.
,, Naliniranjan ...	1887	Ditto.
*,, Napharchandra...	1868	Hughli College.
,, Narayandas ...	1883	Presidency College.
,, Nilkanta ...	1886	Free Church Institution.
*,, Pankajakumar ...	1880	Presidency College.
,, Pramathanath ...	1888	Ditto.
*,, Prasannakumar..	1877	Teacher.
,, Pratulchandra ...	1869	Genl. Assembly's Instn.
*,, Priyanath ...	1871	Ditto.
*,, Rajendranath ...	1880	Presidency College.
*,, Ramnath ...	1881	Ditto.
*,, Ramanimohan ...	1881	Ditto.
*,, Sanatan ...	1881	Canning College.
*,, Srigopal ...	1870	Krishnagar College.
*,, Sripati ...	1878	Sanskrit College.
*,, Sureschandra ...	1881	Presidency College.
*,, Umakanta ...	1866	Ditto.
Chattoraj Kaliprasanna ...	1888	Genl. Assembly's Instn.
Chaturvedi Badrinath ...	1887	Muir Central College.
Chaudhuri, Akshaychandra ...	1870	Presidency College.
,, Asutosh ...	1881	Ditto.
*,, Jnanchandra ...	1872	Ditto.
,, Jnanendranath ...	1887	Ditto.
,, Jogeschandra ...	1886	Ditto.
*,, Jogindranath ...	1869	Ditto.
*,, Kisorimohan ...	1884	Ditto.
,, Kumudnath ...	1888	Metropolitan Institution.
,, Mohinimohan ...	1880	Krishnagar College
,, Radhagobinda ...	1886	Metropolitan Institution.
,, Rai Jyotindranath ...	1886	Presidency College.
,, Ramchandra ...	1886	Benares College.
*,, Sasibhushan ...	1873	Hughli College.
*,, Srikumar ...	1874	CathedralMissionCollege.
*,, Srischandra ...	1871	Presidency College.
,, Sureschandra ...	1884	Ditto.
*,, Suryyakumar ...	1881	Genl. Assembly's Instn.
*,, Tarakisor ...	1880	Presidency College.
*,, Tarapada ...	1880	Ditto.
*Chhajumal ...	1879	Muir Central College.
Chotay Lal Sarma ...	1886	Agra College.
*Chotay Lal ...	1881	Canning College.
Das, Abhayacharan ...	1885	Genl. Assembly's Instn.
*,, Baikunthanath ...	1869	Dacca College.
,, Bamacharan ...	1886	Genl. Assembly's Instn.
*,, Bipinbihari ...	1873	Presidency College.
,, Bipinbihari ...	1876	Teacher.
,, Bipinbihari ...	1887	Presidency College.
,, Gaganchandra ...	1884	Ditto.
,, Ganeschandra ...	1886	Ditto.

* Indicates Honours in Arts.

Das, Gangadhar	...	1883	Presidency College.
*,, Gobindachandra	...	1880	Ditto.
,, Gobindachandra	...	1887	Dacca College.
*,, Gopalballabh	...	1884	Ravenshaw College.
,, Gopalchandra	...	1886	Patna College.
*,, Jaminimohan	...	1884	Presidency College.
*,, Jnanendranath	...	1876	Sanskrit College.
,, Kailaschandra	...	1886	Genl. Assembly's Instn.
,, Kailasgobinda	...	1885	Presidency College.
,, Kshetramohan	...	1875	Sanskrit College.
*,, Lakshminarayan	...	1865	Presidency College.
*,, Lalmohan	...	1870	Ditto.
,, Madhusudan	...	1873	Free Church Institution.
*,, Nabinchandra	...	1875	Presidency College.
,, Nibaranchandra	...	1887	Teacher.
*,, Radhagobinda	...	1883	Presidency College.
*,, Raghunath	...	1876	Ditto.
,, Rajkumar	...	1888	Teacher.
,, Ramsaran	...	1871	Canning College.
*,, Surendranath	...	1877	Presidency College.
Dasray, Basantakumar	...	1885	Sanskrit College.
Datta, Amritalal	...	1885	Genl. Assembly's Instn.
,, Aswinikumar	...	1879	Krishnagar College.
*,, Baishnabcharan	...	1872	Free Church Institution.
*,, Balaichand	...	1872	Presidency College.
*,, Benimadhab	...	1868	Ditto.
*,, Bhabanicharan	...	1870	Ditto.
,, Bharatchandra	...	1871	Genl. Assembly's Instn.
*,, Brajaballabh	...	1880	Presidency College.
,, Dwarkanath	...	1887	Genl. Assembly's Instn.
*,, Dwijadas	...	1877	Presidency College.
,, Isanchandra	...	1872	Genl. Assembly's Instn.
*,, Jadabchandra	...	1883	Presidency College.
*,, Jagadbandhu	...	1869	Ditto.
*,, Janakinath	...	1871	Ditto.
,, Jaykali	...	1888	Metropolitan Institution.
*,, Kailaschandra	...	1874	Dacca College.
,, Kailaschandra	...	1871	Sanskrit College.
,, Krishnalal	...	1881	Presidency College.
,, Lalitkumar	...	1886	Dacca College.
*,, Madhabchandra	...	1883	Presidency College.
*,, Mahendranath	...	1869	Ditto.
,, Mahimchandra	...	1884	Ditto.
,, Maumathanath	...	1888	Metropolitan Institution.
,, Mohinimohan	...	1878	Teacher.
*,, Priyanath	...	1871	CathedralMissionCollege.
*,, Ramlal	...	1875	Presidency College.
*,, Ramlal	...	1878	Ditto.
,, Samatulchandra	...	1886	Ditto.
*,, Sasibhushan	...	1873	Ditto.
,, Satyakrishna	...	1887	Ditto.
*David Ismail	...	1876	Benares College.

* Indicates Honours in Arts.

*De,	Adwaitaprasad	...	1878 CathedralMissionCollege.
,,	Asutosh	...	1877 Presidency College.
,,	Benimadhab	...	1866 Ditto.
,,	Brajendralal	...	1879 Sanskrit College.
*,,	Brajendranath	...	1872 Canning College.
*,,	Debsankar	...	1875 Free Church Institution.
*,,	Gaurisankar	...	1867 Presidency College.
*,,	Krishnadas	...	1868 Free Church Institution.
*,,	Lalbihari	...	1873 Ditto.
,,	Nandalal	...	1871 Hughli College.
,,	Narendralal	...	1880 Presidency College.
,,	Purnachandra	...	1873 Genl. Assembly's Instn.
,,	Ramanath	...	1888 Presidency College
,,	Upendralal	...	1884 Genl. Assembly's Instn.
Deb,	Bhutnath	...	1874 Presidency College.
*,,	Gopendrakrishna	...	1873 Ditto.
*,,	Upendrachandra	...	1869 Ditto.
De Mel,	A. W.	...	1883 Teacher.
Dhar,	Bharatchandra	...	1888 Metropolitan Institution.
,,	Mohinimohan	...	1887 Presidency College.
*,,	Nagendranath	...	1879 Hughli College.
*Dube,	Kalidatta	...	1884 Muir Central College.
*Dutt,	Jogen Chunder	...	1884 Presidency College.
,,	William	...	1879 Teacher.
*Dwarkadas		...	1881 Free Church Institution.
Dwivedi,	Mathuraprasad	...	1888 Agra College.
Ganga Sahay		...	1883 Muir Central College.
*Gangopadhyay,	Benimadhab	...	1874 Genl. Assembly's Instn.
,,	Narendranath	...	1880 Muir Central College.
*Gargari,	Haridas	...	1879 Presidency College.
Gaurishanker		...	1887 Muir Central College.
*Gayaprasad		...	1878 Ditto.
*Ghosh,	Abinaschandra	...	1872 Presidency College.
*,,	Abinaschandra	...	1876 Ditto.
*,,	Apurbakrishna	...	1875 Free Church Institution.
,,	Atalbihari	..	1886 Presidency College.
,,	Atulkrishna	...	1887 Muir Central College.
*,,	Baradaprasad	...	1875 Presidency College.
,,	Biharilal	...	1886 Ditto.
,,	Bipinbihari	...	1886 Genl. Assembly's Instn.
*,,	Birajkrishna	...	1872 Presidency College.
,,	Chandidas	...	1878 Ditto.
*,,	Debendranath	...	1871 Ditto.
*,,	Dhankrishna	...	1867 Free Church Institution.
*,,	Gobindachandra	...	1866 Presidency College.
*,,	Haranchandra	...	1884 Ditto.
*,,	Harichaitanya	...	1867 Dacca College.
*,,	Haridas	...	1875 Presidency College.
*,,	Isanchandra	...	1882 Genl. Assembly's Instn.
,,	Isanchandra	...	1886 St. Xavier's College.
,,	Jadunath	...	1886 Presidency College.
,,	Jnanchandra	...	1887 Ditto.

* Indicates Honours in Arts.

*Ghosh, Jogindrachandra	...	1882 Presidency College.
*,, Jogindranath	...	1872 Ditto.
*,, Kalipada	...	1884 Free Church Institution.
*,, Kantibhushan	...	1882 Hughli College.
*,, Kshetrachandra	...	1869 Presidency College.
*,, Mahendrakumar	...	1882 Dacca College.
*,, Manmathanath	...	1880 Free Church Institution.
*,, Nagendranath	...	1881 Presidency College.
*,, Nanilal	...	1884 Ditto.
,, Prankumar	...	1884 Free Church Institution.
,, Priyanath	...	1879 St. Xavier's College.
,, Rajaninath	...	1886 Presidency College.
*,, Rajendranath	...	1870 Ditto.
,, Rakhalkrishna	...	1886 Genl. Assembly's Instn.
,, Ramanath	...	1877 Sanskrit College.
*,, Ramaprasanna	...	1875 Presidency College.
*,, Ramottam	...	1880 Ditto.
*,, Rasbihari	...	1866 Ditto.
*,, Saradacharan	...	1882 Dacca College.
*,, Saradaprasad	...	1879 Presidency College.
*,, Saratchandra	...	1877 Ditto.
,, Sitalprasad	...	1886 Muir Central College.
*,, Sureschandra	...	1871 Presidency College.
,, Umeschandra	...	1885 Metropolitan Institution.
Ghoshal, Saratkumar	...	1873 Presidency College.
*,, Tarapada	...	1873 Ditto.
*Gobindacharan	...	1876 Patna College.
Gokul Prasad	...	1888 Muir Central College.
Gomez, D.	...	1877 Bishop's College.
Goswami, Banamali	...	1888 Genl. Assembly's Instn.
,, Bidhubushan	...	1886 Sanskrit College.
*,, Jadunath	...	1881 Presidency College.
*,, Kisorilal	...	1879 Free Church Institution.
*Govindaprasad	...	1881 Muir Central College.
Guha, Gobindanath	...	1888 City College.
,, Kaminikumar	...	1875 Genl. Assembly's Instn.
*,, Rebatimohan	...	1876 Dacca College.
Guin, Sibchandra	...	1867 Teacher.
Gulam Hyder Khan	...	1885 Presidency College.
*Gupta, Asutosh	...	1879 Ditto.
*,, Bipinbihari	...	1877 Ditto.
*,, Girindrakumar	...	1877 Free Church Institution.
*,, Gobindagopal	...	1883 Genl. Assembly's Instn.
*,, Kalipada	...	1866 Medical College.
*,, Kunjabihari	...	1872 Presidency College.
,, Saratchandra	...	1887 Sanskrit College.
,, Sibendranath	...	1886 Teacher.
,, Syamlal	...	1887 Presidency College.
*Guruprasad	...	1878 Muir Central College.
Hajra, Jogindranath	...	1884 St. Xavier's College.
Haldar, Hiralal	...	1887 Genl. Assembly's Instn.
*,, Jogindranath	...	1883 Presidency College.

* Indicates Honours in Arts.

Haldar, Piyarilal	...	1887	Presidency College.
*,, Ramchandra	...	1867	Ditto.
Hanumanprasad	...	1873	Canning College.
*Hargobinda Dyal	...	1879	Muir Central College.
*Hari Lakshman Inderker	...	1882	Ditto.
*Hukam Chand	...	1874	Lahore College.
*Hukam Chand	...	1872	Delhi College.
*Hushmat Ullah	...	1882	Muir Central College.
*Iswardas	...	1877	Lahore College.
Jagannathprasad	...	1883	Patna College.
Jwala Prasada Sankhadara	...	1885	Canning College.
*Jyotirbed, Pitambar	...	1883	Muir Central College.
Kanhaiya Lal Dave	...	1887	Ditto.
*Kar, Girischandra	...	1873	Presidency College.
*,, Harischandra	...	1876	Ditto.
Karfarma, Prasannakumar	...	1885	Ditto.
,, Suryyakumar	...	1888	Genl. Assembly's Instn.
Kastagir, Saradacharan	...	1887	Metropolitan Institution.
*Kedarnath	...	1882	Lahore College.
*Kennedy, Pringle	...	1878	Teacher.
Krishna Govind Deshpande	...	1886	Muir Central College.
*Krishna Rao Bhatt	...	1882	Ditto.
K. Vijaya, Raghava Chari	...	1885	Teacher.
Laha, Jagadbandhu	...	1870	Dacca College.
,, Syamlal	...	1888	Free Church Institution.
Lahiri, Chandrakanta	...	1881	CathedralMissionCollege.
,, Jogindranath	...	1872	Free Church Institution.
,, Jnanendranath	...	1886	Presidency College.
*,, Mohinimohan	...	1884	Ditto.
*,, Prasannakumar	...	1875	Ditto.
*Lalchand	...	1878	Lahore College.
Lane, H. A.	...	1885	St. Xavier's College.
Lorimer, George	...	1870	Teacher.
*Madan, Gopal	...	1873	Delhi College.
*Maitra, Batukrishna	...	1879	Muir Central College.
*,, Herambachandra	..	1880	Presidency College.
,, Rajendralal	...	1882	Genl. Assembly's Instn.
,, Ramaprasad	...	1886	Presidency College.
,, Upendranath	...	1880	Ditto.
Majumdar, Akshaykumar	...	1888	Ditto.
,, Ambikacharan	...	1883	Ditto.
*,, Ambikacharan	...	1875	Genl. Assembly's Instn.
,, Anandanath	...	1874	Free Church Institution.
*,, Chandramohan	...	1871	Presidency College.
*,, Jadunath	...	1882	Free Church Institution.
*,, Nilkanta	...	1877	Presidency College.
*,, Nilmadhab	...	1882	Hughli College.
*,, Ramchandra	...	1883	Presidency College.
,, Ramdayal	...	1886	Dacca College.
,, Syamaprasanna	...	1887	Presidency College.
*,, Upendranarayan	...	1870	Ditto.
Makar, Jugalbihari	...	1887	Muir Central College.

* Indicates Honours in Arts.

*Malik,	Akhilchandra	...	1870 Presidency College.
*„	Atulcharan	...	1865 Ditto.
„	Kalidas	...	1887 Ditto.
*„	Ramcharan	...	1879 Ditto.
*Masanta,	Parbaticharan	...	1871 Ditto.
Matilal,	Surendranath	...	1870 Free Church Institution.
Misra,	Brahmasankar	...	1884 Benares College.
„	Isanchandra	...	1883 Hughli College.
*„	Lakshmisankar	...	1870 Benares College.
*„	Ramsankar	...	1877 Ditto.
„	Tulsiram	...	1888 Agra College.
„	Umasankar	...	1878 Benares College.
*Mitra,	Abhayacharan	...	1876 Presidency College.
„	Adharchandra	...	1888 Free Church Institution.
„	Ambikacharan	...	1886 Genl. Assembly's Instn.
„	Ambikacharan	...	1878 Hughli College.
*„	Amulyacharan	...	1880 Presidency College.
*„	Asutosh, No. II.	...	1884 Free Church Institution.
*„	Bankimchandra	...	1881 Presidency College.
*„	Baradacharan	...	1882 Ditto.
„	Basambad	...	1886 City College.
*„	Bhagabaticharan	...	1881 Hughli College.
„	Bireswar	...	1863 Presidency College.
„	Charuchandra	...	1876 Ditto.
„	Girischandra	...	1887 Genl. Assembly's Instn.
„	Haranchandra	...	1883 Patna College.
„	Harendranarayan	...	1886 Presidency College.
*„	Haricharan	...	1872 Ditto.
„	Hemendranath	...	1885 Ditto.
*„	Kartikchandra	...	1870 Ditto.
*„	Lalbihari	...	1882 Hughli College.
„	Lalitchandra	...	1888 Free Church Institution.
*„	Mahendrachandra	...	1870 Hughli College.
*„	Mahendralal	...	1865 Presidency College.
*„	Nagendranath	...	1884 Ditto.
„	Nagendranath	...	1887 Ditto.
*„	Purnachandra	...	1878 Krishnagar College.
*„	Ramchandra	...	1868 Presidency College.
*„	Rasamay	...	1883 Hughli College.
*„	Saradacharan	...	1870 Presidency College.
„	Saradacharan	...	1883 Teacher.
„	Saratchandra	...	1886 Presidency College.
„	Srischandra	...	1887 Ditto.
*„	Surendranath	...	1879 Ditto.
„	Trailokyanath	...	1864 Ditto.
„	Upendrachandra	...	1883 Ditto.
*„	Upendranath	...	1884 Ditto.
„	Upendranath	...	1863 Ditto.
Mubarak,	Husain	...	1887 Muir Central College.
Muhammad	Habibulla	...	1888 Presidency College.
Mukhopadhyay,	Abinaschandra	...	1871 Ditto.
„	Adharchandra	...	1884 Genl. Assembly's Instn.

* Indicates Honours in Arts.

*Mukhopadhyay,	Adyanath	...	1872 Free Church Institution.
,,	Amarchandra	...	1878 Hughli College.
,,	Amritalal	...	1885 Presidency College.
*,,	Asutosh	...	1867 Ditto.
*,,	Asutosh	...	1878 Hughil College.
,,	Asutosh	...	{1885 / 1886} Presidency College.
,,	Bamapada	...	1879 Teacher.
,,	Biharilal	...	1870 Genl. Assembly's Instn.
,,	Binodlal	...	1881 Muir Central College.
*,,	Becharam	...	1867 Presidency College.
*,,	Bipinbihari	...	1871 Ditto.
*,,	Bipinbihari	...	1874 Ditto.
*,,	Bisweswar	...	1884 Ditto.
*,,	Brajagopal	...	1878 Ditto.
,,	Chandrasekhar	...	1880 Teacher.
*,,	Debendranath	...	1883 Presidency College.
,,	Durgadas	...	1886 Free Church Institution.
,,	Gangaprasad	...	1888 Sanskrit College.
*,,	Girijabhushan	...	1871 Presidency College.
*,,	Girischandra	...	1884 Free Church Institution
*,,	Girischandra	...	1887 Presidency College.
*,,	Gopalchandra	...	1868 Ditto.
*,,	Harabilas	...	1874 Ditto.
*,,	Haranchandra	...	1878 Ditto.
*,,	Haridas	...	1873 Ditto.
*,,	Hariprasanna	...	1870 Krishnagar College.
,,	Hemchandra	...	1886 Muir Central College.
,,	Hiralal	...	1885 Metropolitan Institution.
*,,	Hiralal	...	1877 Hughli College.
,,	Jajneswar	...	1863 Presidency College.
*,,	Jibanchandra	...	1883 Muir Central College.
,,	Jnanendrachandra		1885 Presidency College.
,,	Jnanendranath	...	1884 Free Church Institution.
*,,	Jogindranath	...	1872 Ditto.
*,,	Jogindranath	...	1884 Presidency College.
,,	Jogindranath	...	1888 Free Church Institution.
*,,	Kalidhan	...	1876 Sanskrit College.
*,,	Kapaliprasanna	...	1866 Presidency College.
,,	Kaliprasanna	...	1888 Teacher.
*,,	Kaminikumar	...	1884 Presidency College.
*,,	Kanailal	...	1871 Ditto.
*,,	Krishnadhan	...	1880 Ditto.
,,	Kshetramohan	...	1872 Ditto.
,,	Kumudbandhu	...	1887 Dacca College.
,,	Mukundadeb	...	1880 Hughli College.
*,,	Nibaranchandra	...	1866 Presidency College.
,,	Nabinkrishna	...	1863 Ditto.
,,	Nabinkrishna	...	1864 Ditto.
,,	Nalinikanta	...	1888 Ditto.
*,,	Nilambar	...	1865 Sanskrit College.
*,,	Nilmani	...	1867 Ditto.

* Indicates Honours in Arts.

*Mukhopadhyay, Nityagopal	...	1881 Genl. Assembly's Instn.
*,, Nrisinhachandra	.	1867 Sanskrit College.
,, Piyarimohan	...	1865 Presidency College.
,, Pratapnarayan	...	1886 Ditto.
,, Priyanath	...	1883 Canning College.
,, Priyanath, No. 2	..	1888 Presidency College.
,, Priyanath, No. 1	..	1888 Ditto.
,, Purnachandra	...	1884 Muir Central College.
*,, Rajkrishna	...	1867 Presidency College.
*,, Ramprasanna	...	1881 Sanskrit College.
,, Saradaprasad	...	1885 Genl. Assembly's Instn.
*,, Saratchandra	...	1874 Presidency College.
,, Saratchandra	...	1887 Benares College.
*,, Sasibhushan	...	1872 Presidency College.
,, Satischandra	...	1886 Ditto.
,, Satyachandra	...	1887 City College.
,, Srischandra	...	1877 Presidency College.
*,, Tejchandra	...	1874 Ditto.
,, Tulsidas	...	1888 St. Xavier's College.
*,, Umacharan	...	1871 Benares College
,, Upendranath	...	1882 Sanskrit College.
*Mulraj	...	1875 Lahore College.
Munshi, Gurunath	...	1884 Teacher.
Munshilal	...	1876 Delhi College
Nag, Girischandra	...	1886 Presidency College.
*,, Haradhan	...	1878 Ditto.
*,, Kunjalal	...	1879 Sanskrit College.
,, Sambhuchandra	...	1866 Dacca College.
*,, Syamakanta	...	1878 Presidency College.
Namasiavya, V.	...	1881 Ditto.
Nand Kishore Lal	...	1886 Ditto.
Nandi, Ramanath	...	1863 Ditto.
*Narayan Das	...	1879 Lahore College.
Narayan Moreshwar, Sane	...	1881 Muir Central College.
*Niblett, R. H.	..	1887 Ditto.
*Niyogi, Basantakumar	...	1874 Teacher.
,, Gatikrishna	...	1885 Patna College.
,, Rajaniprasad	...	1888 Presidency College.
*Ohdedar, Narendranath	...	1882 Ditto.
Pal, Amritalal	...	1888 Free Church Institution.
,, Bholanath	...	1867 Teacher.
*,, Maniklal	...	1880 Hughli College.
,, Nagendranath	...	1888 Presidency College.
,, Tulsicharan	...	1877 Free Church Institution.
*Pandit, Mohanlal Hukhu	...	1884 Muir Central College.
*,, Prannath	...	1874 Sanskrit College.
Palit, Debendranath	...	1883 Hughli College.
,, Priyanath	...	1877 Free Church Institution.
*Prag Das	...	1878 Muir Central College.
*Paramanik, Jasadanandan	...	1871 Krishnagar College.
,, Krishnadayal	...	1883 Presidency College.
*Priya Das	...	1874 Muir Central College.

* Indicates Honours in Arts.

Radha Raman	...	1888	Agra College.
Raja Bahadur	...	1885	Teacher.
Ramchandra	...	1887	Muir Central College.
Ram Sahay	...	1885	Patna College.
*Ray, Atulkrishna	...	1880	Presidency College.
*,, Bamacharan	...	1871	Ditto.
,, Baradaprasad	...	1884	Genl. Assembly's Instn.
*,, Chandrakumar	...	1869	Presidency College.
*,, Chandranarayan	...	1879	Hughli College.
*,, Debendranath	..	1876	Patna College.
*,, Dwijendralal	...	1884	Presidency College.
,, Ganganarayan	...	1877	Genl. Assembly's Instn.
*,, Gopalchandra	...	1874	Presidency College.
,, Haranchandra	...	1888	Ditto.
*,, Haricharan	...	1877	Canning College.
,, Hemchandra	...	1885	Presidency College.
,, Jnanadakisor	...	1888	Ditto.
*,, Jnanendralal	...	1874	Ditto.
*,, Jogeschandra	...	1883	Hughli College.
,, Kalicharan	...	1887	Free Church Institution.
,, Kalikumar	...	1880	Presidency College.
,, Kaliprasanna	...	1887	Ditto.
*,, Kaliprasanna	...	1867	Ditto.
,, Kedarnath	...	1876	Dacca College.
,, Kulachandra	...	1888	Free Church Institution.
*,, Mahendranath	..	1884	Presidency College.
*,, Nabadwipchandra	...	1878	Free Church Institution.
,, Pramadakisor	...	1886	Dacca College.
*,, Prasannachandra	...	1865	Presidency Col¹ege.
,, Purnachandra	...	1887	Genl. Assembly's Instn.
*,, Radhanath	...	1871	Presidency College.
*,, Rajaninath	...	1873	Ditto.
*,, Saradaprasanna	...	1873	Free Church Institution.
*,, Saradaranjan	...	1879	Presidency College.
*,, Sasadhar	...	1880	Ditto.
*,, Satischandra	...	1876	Ditto.
,, Satischandra	...	1886	Ditto.
,, Satyacharan	...	1874	Sanskrit College.
,, Somnath	...	1885	Patna College.
,, Sureschandra	...	1886	Genl. Assembly's Instn.
Raychandhuri, Kshirodchandra	...	1874	Presidency College.
*,, Matilal	...	1868	Ditto.
,, Purnachandra	...	1887	Ditto.
*Raza Husein	...	1877	Muir Central College.
*Rudra, Bhagabatchandra	...	1874	Presidency College.
,, Manmathanath	..	1886	Ditto.
,, Susilkumar	...	1884	Free Church Institution.
*Saha, Gopalchandra	...	1869	Presidency College.
*,, Ramlal	...	1882	Patna College.
Samanta, Kalitaran	...	1883	Presidency College.
*Sanyal, Abhyacharan	...	1879	Muir Central College.
,, Girischandra	...	1886	Metropolitan Institution.

* Indicates Honours in Arts.

Sanyal, Hemchandra	...	1888	Presidency College.
*,, Manilal	...	1865	Doveton College.
,, Nalinimohan	...	1885	Metropolitan Institution.
*,, Saratchandra	...	1883	Canning College.
,, Umeschandra	...	1870	Queen's Coll., Benares.
*Sarbadhikari, Debaprasad	...	1883	Presidency College.
,, Jyotiprasad	...	1885	Ditto.
,, Krishnaprasad	...	1886	Ditto.
Sarkar, Asutosh	...	1880	Dacca College.
,, Benimadhab	...	1887	Agra College.
*,, Biharilal	...	1881	Presidency College.
*,, Chandrasekhar	...	1878	Ditto.
*,, Charuchandra	...	1880	Ditto.
*,, Golapchandra	...	1871	Sanskrit College.
*,, Jagannohan	...	1880	Dacca College.
*,, Kisorilal	...	1867	Presidency College.
,, Munindranath	...	1886	Ditto.
,, Nandalal	...	1886	Teacher.
*,, Narendranath	...	1875	Presidency College.
*,, Nilkanta	...	1876	Ditto.
*,, Purnachandra	...	1884	Ditto.
*,, Saradaprasad	...	1884	Metropolitan Institution.
*,, Sasibhushan	...	1870	Krishnagar College.
*,, Siddheswar	...	1874	Presidency College.
*,, Surendranath	...	1872	Ditto.
Sarkhel, Haricharan	...	1886	Genl. Assembly's Instn.
*Sen, Adityachandra	...	1875	Presidency College.
,, Akhilchandra	...	1866	Dacca College.
*,, Ambikacharan	...	1873	Presidency College.
*,, Bankimchandra	...	1883	Genl. Assembly's Instn.
*,, Batakrishna	...	1873	Presidency College.
*,, Bisweswar	...	1883	Dacca College.
,, Chandrakanta	...	1881	Presidency College.
,, Dakshinacharan	...	1882	Sanskrit College.
*,, Gaurballabh	...	1874	Genl. Assembly's Instn.
,, Gurnprasad	...	1864	Presidency College.
,, Jagadischandra	...	1887	Dacca College.
*,, Jaykrishna	...	1869	Presidency College.
,, Jogindranath	...	1884	Dacca College.
,, Jogindranath	...	1886	Presidency College.
,, Kalikumar	...	1876	Ditto.
,, Kalipada	...	1888	Ditto.
*,, Kasikanta	...	1867	Ditto.
,, Kedarnath	...	1887	Teacher.
*,, Krishnabihari	...	1869	Presidency College.
,, Krishnakumar	...	1872	Free Church Institution.
,, Mohinimohan	...	1872	Metropolitan Institution.
,, Narayanchandra	...	1885	Presidency College.
,, Pramathanath	...	1886	Ditto.
*,, Prasannakumar	...	1867	Ditto.
,, Rajkumar	...	1884	Dacca College.
*,, Rajmohan	...	1882	Presidency College.

* Indicates Honours in Arts.

*Sen, Ramlal	1882	Presidency College.
,, Satischandra	1888	Genl. Assembly's Instn.
*,, Trigunacharan	1877	Presidency College.
*Sengupta, Kisorimohan	1880	Ditto.
*Set, Dhanballabh	1883	Ditto.
,, Girischandra	1875	Benares College.
*,, Gobindalal	1884	Presidency College.
*,, Rajendranath	1870	Ditto.
Setukavalar, R. N.	1874	Teacher.
*Sil, Brajendranath	1884	Genl. Assembly's Instn.
*,, Jadabchandra	1867	Presidency College.
Singh, Manilal	1885	Ditto.
,, Viddyacharan	1888	Muir Central College.
Sinha, Bankubihari	1886	St. Xavier's College.
*,, Basanticharan	1886	Presidency College.
*,, Chandranarayan	1865	Ditto.
,, Jogindrakumar	1886	Ditto.
,, Kshetralal	1883	Ditto.
*,, Kshirodnath	1871	Sanskrit College.
,, Madhabprasad	1884	Benares College.
,, Nirmalchandra	1881	Presidency College.
*,, Prabhachandra	1884	Ditto.
*,, Pramathakrishna	1878	Ditto.
*,, Purnendunarayan	1881	Patna College.
,, Sureschandra	1887	Presidency College.
*Som, Gopalchandra	1888	Hughli College.
,, Jaygobinda	1865	Free Church Institution.
*,, Trailokyanath	1881	Hughli College.
,, Sriram	1872	Delhi College.
,, Sriram	1876	Canning College.
Srotriya, Raghuvansalal	1888	Muir Central College.
*Sukul, Kalisankar	1879	Presidency College.
,, Matadin	1884	Muir Central College.
Sur, Akshaykumar	1882	Presidency College.
*Syam, Saradacharan	1884	Ditto.
Syed Kallan	1887	Teacher.
Takrim-ud-din Ahmed	1881	Presidency College.
Taraprasada	1885	Muir Central College.
*Thakur, Kasinath Kesab	1883	Ditto.
Trimbuck Anant Sothey	1887	Agra College.
Trivedi, Ramendrasundar	1887	Presidency College.
Twidale, G. A	1867	Doveton College.
Upadhyay, Indira Datta	1886	Teacher.
*Vinayak Moreswar Kelkar	1882	Muir Central College.
,, Rao Yadeo Bhope	1888	Ditto.
White, J. T.	1888	Teacher.
*Younan, E.	1870	St. Xavier's College.

* Indicates Honours in Arts.

B. A.

In Alphabetical Order.

Abbad Abul Makarem	...	1887	Presidency College.
†Abbas Ali	...	1888	Ditto.
Abdul Aziz	...	1886	Dacca College.
Abdul Aziz	...	1887	Teacher.
Abdul Aziz Khan	...	1887	Hughli College.
Abdul Bari, B. L.	..	1870	CathedralMissionCollege.
Abdul Hak	...	1886	Teacher.
Abdul Hamin, B. L.	...	1884	Patna College.
Abdul Hamid	...	1888	Teacher.
Abdul Jabbar, B. L.	...	1884	Hughli College.
Abdul Jawad, B. L.	...	1884	Free Church Institution.
†Abdul Karim	...	1886	Presidency College.
Abdul Khaliq	...	1873	Hughli College.
Abdul Latif	...	1884	M. A. O. Col., Aligarh.
Abdul Majid, B. L.	..	1884	Dacca College.
†Abdul Majid	...	1887	Presidency College.
Abdul Wajid	...	1886	Dacca College.
Abdur Rahim, B. L.	...	1885	Free Church Institution.
†Abdur Rahim	...	1886	Presidency College.
Abdur Rahman, B. L.	...	1883	Hughli College.
Abdus Salam	...	1883	St. Xavier's College.
†Abdus Samad	...	1886	Free Church Institution.
†Abdus Samad, B. L.	...	1886	Patna College.
Abul Khair	...	1873	Hughli College.
Acharyya, Balkrishna	...	1870	Queen's College, Benares.
,, Kaliprasanna, B. L.	...	1884	Rajshahye College.
,, Kedarnath	...	1887	Metropolitan Institution.
,, Panchanan	...	1885	Teacher.
,, Prankrishna	...	1885	Genl. Assembly's Instn.
†,, Taraprassanna	...	1885	Presidency College.
Achhruram	...	1879	Lahore College.
Achyutanand Sahay	...	1888	Patna College.
Adhikari, Debicharan	...	1886	Free Church Institution.
,, Hemnath	...	1886	City College.
,, Krishnakisor	...	1882	Genl. Assembly's Instn.
,, Sasibhusan	...	1879	Hughli College.
,, Satkari	...	1888	Metropolitan Institution.
,, Sitanath, B. L.	...	1884	Presidency College.
,, Suryykumar	...	1875	Ditto.
Adhya, Asutosh, B. L.	...	1868	Hughli College.
,, Bipinbihari B. L.	...	1881	Presidency College.
,, Saratchandra	...	1884	Hughli College.
Advani, Hirananda	...	1884	Presidency College.
†,, Matiram, S.	...	1887	Ditto.
Agasti, Ramnarayan	...	1883	Free Church Institution.
,, Suryyakumar	...	1878	Presidency College.
†Ahmed	...	1886	Ditto.
Ahmed	...	1861	Ditto.
Ahmed, Hamid-ud-din	...	1868	Teacher.

† Indicates B. A. with Honours.

Ahmed, Hasan Khan	...	1875 Bareilly College.
Ahmed, Hasin Khan	...	1885 M. A. O. College, Aligarh.
Ahmad Ullah	...	1888 Presidency College.
Aich, Radhakanta, B. L.	...	1873 Ditto.
Aikath, Saradakumar, B. L.	...	1877 Ditto.
Akhileswarprasad, B. L.	...	1876 Patna College.
Alamdar Hoosain	...	1887 Muir Central College.
Ali Ahmed, B. L.	...	1881 Patna College.
Ali Hasan	...	1888 Ditto.
Ali Karim	...	1887 Free Church Institution.
Alim-uz-zaman	...	1887 Hughli College.
Amarnath	...	1880 Canning College.
Amir Ali, B. L.	...	1867 Hughli College.
Amjad Ali	...	1877 Benares College.
Amjad Ali	...	1881 Patna College.
Amrit Laxman Dighe	...	1887 Muir Central College.
Amritalal Kayestha Shrivastava.	.	1887 Jabbalpur College.
†Amrit Ramchandra Bambawal	...	1888 Ditto.
Anant Lall	...	1888 Muir Central College.
Anup Narayan	...	1888 Patna College.
Anup Singh	...	1888 Bareilly College.
Arndt, G.	...	1880 St. Thos. Col., Colombo.
†Asa Ram	...	1888 Bareilly College.
†Aserappa, Arthur, B. L.	...	1887 Free Church Institution
Asgur Ali Khan, B. L.	...	1884 Patna College.
Ashraf Ali	...	1877 Benares College.
Ashurfee Lal	...	1888 Agra College.
Atmaram	...	1865 Ditto.
Atmaram	...	1882 Patna College.
Atmaram, Matha	...	1872 Lahore College.
Awadhkisor, B. L.	...	1880 Patna College.
Ayaram	.	1878 Lahore College.
†Azmat Ali Firoz	...	1886 Muir Central College.
Azeezur Rahman Khan	...	1887 Ditto.
Babulal Rustogi	...	1888 M. A. O. College, Aligarh.
Babumal	...	1873 Delhi College.
Babu Sing	...	1879 Muir Central College.
Badriprasad	...	1875 Delhi College.
†Badriprasad	...	1887 Agra College.
Bagchi, Annadaprasad, B. L.	..	1872 Krishnagar College.
,, Brajagopal, B. L.	...	1877 Presidency College.
,, Debendraprasad, B. L.	...	1884 Ditto.
,, Bagchi, Durgadas	...	1888 Genl. Assembly's Instn.
,, Durganath, B. L.	...	1868 Berhampur College.
,, Gopalprasad	...	1878 Genl. Assembly's Instn.
,, Harischandra, B. L.	...	1867 Teacher.
,, Hiralal	...	1868 Free Church Institution.
,, Jajneswar	...	1873 Ditto.
,, Kedarnath	...	1879 Muir Central College.
†,, Lalitmohan	...	1885 Genl. Assembly's Instn.
,, Nandalal	...	1885 Presidency College.
,, Purnachandra	...	1887 Genl. Assembly's Instn.

† Indicates B. A. with Honours.

Bagchi, Ramaprasad	1884	M. B.
,, Satischandra, B. L.	1887	Rajshahye College.
,, Upendranath, B. L	1876	Presidency College.
Bahmanji Muncherji	1887	Morris College.
Baijnath	1873	Delhi College.
†Baijnath Sinha, B. L.	1887	Patna College.
Bajpai, Benimadhab	1880	Canning College.
,, Seetla Prasad	1885	Ditto.
Baksi, Harischandra, B. L.	1884	Hughli College.
,, Nagendrachandra, B. L.	1885	Metropolitan Institution.
,, Saradaprasad, B. L.	1882	Ditto.
,, Taraprasanna	1886	Ditto.
Baldevaprasad	1887	L. M. College, Benares.
Batawarlal	1876	Bareilly College.
Bal, Dwijendranath	1888	Ripon College.
,, Rajendralal	1884	Metropolitan Institution.
†,, Sureschandra	1888	Dacca College.
†Balaji Vithova Avalay	1885	Canning College.
Baldeo Lal, B. L.	1882	Patna College.
Baldebaram	1881	Benares College.
Baldeoprasad	1871	Agra College.
Baleswarprasad	1875	Benares College.
Baliram Narayan Deshmukh	1888	Morris College.
†Balkrishna Lal	1887	Muir Central College.
Banarsi Das	1888	M. A. O. College.
Bandyopadhyay, Abinaschandra (No 1), B. L.	1866	Presidency College.
,, Abinaschandra (No. 2), B. L.	1866	Ditto.
,, Abinaschandra	1886	Free Church Institution.
,, Abinaschandra	1887	Teacher.
,, Adharchandra	1881	Krishnagar College.
,, Aghornath, B. L.	1873	Presidency College.
†,, Aghornath	1887	Ditto.
,, Akhilchandra	1886	Ditto.
,, Akshaykumar, B. L.	1883	Hughli College.
†,, Amulyachandra	1888	Free Church Institution.
,, Annadaprasad, B. L.	1881	Metropolitan Institution.
,, Annadaprasad	1887	Teacher.
,, Anupchandra	1886	L. M. S. Col., Bhowanipur.
†,, Apurbakumar, B. L.	1886	St. Xavier's College.
,, Asutosh, B. L.	1881	Genl. Assembly's Instn.
,, Asutosh, B. L.	1876	CathedralMissionCollege.
,, Asutosh	1881	Free Church Institution.
,, Asutosh, B. L.	1884	Genl. Assembly's Instn.
,, Asutosh	1886	L. M. S. Col., Bhowanipur.
†,, Asutosh	1887	Presidency College.
,, Atulchandra	1884	Genl. Assembly's Instn.
†,, Atulkrishna	1888	City College.
,, Balaram	1886	Metropolitan Institution.
,, Bamandas	1888	Presidency College.
,, Bamacharan, B. L.	1862	Ditto.

† Indicates B. A. with Honours.

Bandyopadhyay,	Banawarilal, B. L. ...	1878	Genl. Assembly's Instn.
,,	Banwarilal, B. L. ...	1886	Free Church Institution.
,,	Baninath, B. L. ...	1882	Patna College.
,,	Bansidhar, B. L. ...	1882	Presidency College.
,,	Baradakanta ...	1886	Teacher.
,,	Bhairabchandra, B. L.	1862	Presidency College.
,,	Bholanath ...	1884	Benares College.
,,	Bhubanmohan, B. L. ...	1870	Presidency College.
†,,	Bhubanmohan ...	1887	L. M. College, Benares.
,,	Bidhubhushan, B. L. ...	1873	Hughli College.
,,	Bidhubhushan, B. L. ...	1875	Presidency College.
,,	Bidhubhushan, B. L. ...	1879	Ditto.
,,	Biharilal, B. L. ...	1872	Ditto.
†,,	Biharilal ...	1887	Ditto.
,,	Biharilal ...	1888	Free Church Institution.
,,	Bijaykrishna ...	1886	Metropolitan Institution.
,,	Bindulal ...	1877	St. Xavier's College.
,,	Binodbihari, B. L. ...	1870	Presidency College.
,,	Binodbihari ...	1887	Ditto.
,,	Binodlal ...	1886	Free Church Institution.
,,	Bipinbihari .	1880	Canning College.
,,	Bireswar ...	1885	Metropolitan Institution.
,,	Bisweswar ...	1877	Dacca College.
,,	Chandmohan, B. L. ...	1875	Ditto.
,,	Chandrabhushan B. L.	1882	Muir Central College.
†,,	Chandrabhushan, B. L.	1886	Metropolitan Institution.
,,	Chandrakumar ...	1872	Free Church Institution.
,,	Chandranath ...	1870	Teacher.
,,	Chunilal, No. 2 ..	1886	Genl. Assembly's Instn.
,,	Debendranath, B. L. ...	1884	Presidency College.
,,	Debendranath, B. L. ...	1882	Genl. Assembly's Instn.
,,	Debendranath ..	1885	St. Xavier's College.
,,	Dharmadas ...	1888	Metropolitan Institution.
,,	Dharanidhar, B. L. ...	1884	Free Church Institution.
,,	Dinabandhu, B. L. ...	1881	Presidency College.
,,	Durgacharan ...	1876	Muir Central College.
,,	Durganath ...	1887	Metropolitan Institution.
,,	Dwaibachandra ...	1886	Free Church Institution.
,,	Gaganchandra ...	1873	Presidency College.
,,	Gangadhar, B. L. ...	1871	Free Church Institution.
,,	Girindrachandra ...	1884	Metropolitan Institution.
,,	Girischandra, B. L. ...	1886	Ditto.
,,	Gopalchandra ...	1871	Krishnagar College.
,,	Gopalchandra, (No. 2), B. L. ...	1870	Ditto.
,,	Gopalchandra, B. L. ...	1873	Presidency College.
,,	Gopikrishna, B. L. ...	1873	Ditto.
,,	Gopinath, B. L. ...	1861	Ditto.
,,	Gurudas, B. L. ...	1864	Ditto.
†,,	Haranchandra, (No. 1)	1888	Ditto.
,,	Harendranath ...	1887	Genl. Assembly's Instn.

† Indicates B. A. with Honours.

Bandyopadhyay, Haricharan	1868	Free Church Institution.
,, Haricharan	1887	Metropolitan Institution.
,, Haridhan	1883	Free Church Institution.
,, Haridas	1878	Presidency College.
,, Harilal, B. L.	1881	Genl. Assembly's Instn.
,, Harimohan, B. L.	1885	Metropolitan Institution.
,, Harimohan	1888	Agra College.
,, Harinath, B. L.	1877	Presidency College.
,, Haripada	1884	Free Church Institution.
,, Harisadhan	1888	Ditto.
,, Hemchandra, B. L.	1859	Presidency College.
,, Hemchandra	1885	Krishnagar College.
,, Herambachandra	1887	Teacher.
,, Hiralal	1884	Presidency College.
†,, Hridaychandra	1887	Benares College.
,, Jyotindranath	1888	Metropolitan Institution.
,, Indranath, B. L.	1869	CathedralMissionCollege.
,, Jadabchandra, B. L.	1868	Medical College.
,, Jadunath, B. L.	1872	CathedralMissionCollege.
,, Jadunath, B. L.	1884	Free Church Institution.
†,, Jagadananda, B. L.	1886	Metropolitan Institution.
,, Jagannath	1880	Genl. Assembly's Instn.
,, Jagatchandra, B. L.	1869	Presidency College.
,, Jhulanchandra	1887	Metropolitan Institution.
,, Jnanchandra, B. L.	1885	Free Church Institution.
,, Jnanendrachandra,	1885	Presidency College.
†,, Jnanranjan	1887	Free Church Institution.
†,, Jogindrachandra	1888	Ditto.
,, Jogindranath	1871	Sanskrit College.
,, Jogindranath	1883	Presidency College.
,, Jogindranath	1885	Hughli College.
,, Jogindranath	1886	Free Church Institution.
,, Jogindranath, B. L.	1886	Metropolitan Institution.
,, Jyotindranath	1888	Ditto.
,, Jyotishchandra, B. L.	1879	Presidency College.
†,, Jyotishchandra	1888	Metropolitan Institution.
,, Kailaschandra, B. L.	1867	Presidency College.
,, Kailaschandra, B. L.	1868	Patna College.
,, Kalicharan, B. L.	1865	Free Church Institution.
,, Kalidhan, B. L.	1884	Genl. Assembly's Instn.
,, Kalikinkar	1887	Metropolitan Institution.
,, Kalikrishna, B. L.	1884	Presidency College.
,, Kalipada	1881	Metropolitan Institution.
,, Kaliprasanna, B. L.	1879	Dacca College.
,, Kaliprasanna	1886	Metropolitan Institution.
,, Kaliprasanna	1887	Teacher.
,, Kaliprasanna	1888	Ditto.
,, Kaminimohan	1888	Ripon College.
,, Kanilal	1884	Genl. Assembly's Instn.
,, Kantibhushan, B. L.	1880	Hughli College.
,, Kantichandra, B L.	1871	Teacher.
,, Karunamay, B. L.	1867	Presidency College.
,, Kedarnath, B. L.	1873	Ditto.

† Indicates B. A. with Honours.

Bandyopadhyay,	Kedarnath ...	1877	Benares College.
,,	Kedarnath, B. L. ..	1880	Patna College.
,,	Kedarnath ...	1886	L. M. S. Col., Bhowanipur.
,,	Kiranchandra ...	1884	Genl. Assembly's Instn.
,,	Krishnachandra ...	1874	Benares College.
,,	Kisorimohan, B. L. ...	1885	Genl. Assembly's Instn.
,,	Kshetramohan ...	1873	Ditto.
†,,	Kshetramohan ...	1886	Metropolitan Institution.
,,	Kshetramohan, B. L. ...	1884	Presidency College.
,,	Kumudnath, B. L. ...	1881	Metropolitan Institution.
,,	Kumudinikanta ...	1884	Presidency College.
†,,	Lalitkumar ...	1887	Metropolitan Institution.
,,	Lalitkumar ...	1888	Ditto.
,,	Lalitmohan, B. L. ...	1883	Ditto.
,,	Lalitmohan ...	1886	Ditto.
†,,	Madhusudan ...	1885	Ditto.
,,	Mahadeb, B. L. ...	1877	Presidency College.
,,	Mahendranath, B. L. ...	1868	Ditto.
,,	Mahendranath, B. L. ...	1873	Ditto.
,,	Mahendranath, B. L. ...	1875	Ditto.
,,	Mahendranath, B. L. ...	1876	CathedralMissionCollege.
,,	Mahendranath ...	1877	St. Xavier's College.
,,	Maheschandra, B. L. ...	1872	Patna College.
,,	Manamohan ...	1888	Presidency College.
,,	Nabinchandra, B. L. ...	1869	Patna College.
,,	Nagendranath, B. L. ...	1885	Free Church Institution.
,,	Nagendranath, B. L. ...	1887	Metropolitan Institution.
,,	Nandalal, B. L. ...	1879	Presidency College.
,,	Nandalal, B. L. ...	1881	Metropolitan Institution.
,,	Narayandas ...	1884	Ditto.
,,	Narayandas ...	1885	Presidency College.
,,	Narendranath, B. L. ...	1886	Free Church Institution.
,,	Nibaranchandra, B. L. .	1873	Presidency College.
†,,	Nibaranchandra ...	1887	Free Church Institution.
,,	Nibaranchandra (No. 1)	1888	Metropolitan Institution.
,,	Nilmadhab, B. L. ...	1866	Presidency College.
,,	Nilratan, B. L. ...	1888	Metropolitan Institution.
,,	Nilratna, B. L. ...	1870	Hughli College.
,,	Niradchandra, B. L. ...	1884	Genl. Assembly's Instn.
,,	Nistaran, B. L. ...	1874	Presidency College.
†,,	Nrityagopal ...	1885	Ditto.
,,	Nrityagopal, B. L. ...	1886	Metropolitan Institution.
,,	Panchkari ...	1869	Teacher.
†,,	Panchkari ..	1887	Patna College.
,,	Parbaticharan, B. L. ...	1885	Free Church Institution.
,,	Pareschandra, B. L. ...	1883	Presidency College.
,,	Paresnath, B. L. ...	1862	Ditto.
†,,	Prabhacharan, B. L. ...	1886	Metropolitan Institution.
,,	Pramadacharan, B. L.	1867	Presidency College.
,,	Pramathanath, B. L. ...	1866	Ditto.
,,	Pramathanath ...	1886	Free Church Institution.
,,	Priyanath, B. L. ...	1868	Krishnagar College.

† Indicates B. A. with Honours.

Bandyopadhyay, Purnachandra ..	1867	Queen's College, Benares.
†,, Purnachandra ...	1886	Genl. Assembly's Instn.
†,, Rajchandra ...	1887	Ditto.
,, Rajendrachandra ...	1882	Presidency College.
,, Rajendralal ...	1877	Ditto.
,, Rajendranath ...	1873	Ditto.
,, Rajendranath ...	1886	L. M. College, Benares.
,, Rajkrishna, B. L. ...	1875	Free Church Institution.
,, Rakhalchandra ...	1888	Ripon College.
,, Rakhaldas ...	1877	Free Church Institution.
,, Rakhaldas, No. I, B. L.	1884	Presidency College.
,, Rakhaldas ...	1886	Teacher.
,, Rakhaldas ...	1888	Rajshahye College.
†,, Rakhalmohan ...	1888	Presidency College.
,, Ramkrishna ...	1886	City College.
,, Ramlal, B. L. ...	1864	Presidency College.
,, Rammohan ...	1868	Queen's College, Benares
,, Ramnarayan, B. L. ...	1872	Presidency College.
,, Ramtaran, B. L. ...	1873	Ditto.
,, Rasbihari, B. L. ...	1886	Genl. Assembly's Instn.
,, Rasbihari ...	1888	Dacca College.
,, Rasbihari ...	1888	Ripon College.
,, Rasiklal ...	1883	Teacher.
,, Rebatichandra, B. L. ...	1870	Dacca College.
,, Saradaprasad ...	1887	City College.
,, Saratchandra, B. L. ...	1867	Presidency College.
,, Saratchandra ...	1884	Free Church Institution.
,, Saratchandra, B. L. ...	1885	Genl. Assembly's Instn.
,, Saratchandra ...	1888	Presidency College.
†,, Sasadhar ...	1886	Ditto.
,, Sasibhushan, B. L. ...	1865	Ditto.
,, Sasibhushan ...	1870	Free Church Institution.
,, Sasibhushan ...	1881	Krishnagar College.
,, Sasibhushan, B. L. ...	1883	Free Church Institution.
,, Sasibhushan ...	1887	Genl. Assembly's Instn.
,, Sasikumar ...	1888	Dacca College.
,, Sasisekhar ...	1877	Presidency College.
,, Satischandra, B. L. ...	1885	Genl. Assembly's Instn.
,, Satischandra ...	1888	Dacca College.
,, Satkari, B. L. ...	1885	Metropolitan Institution.
,, Satyadayal, B. L. ...	1866	Presidency College.
,, Satyadhan, B. L. ...	1884	Ditto.
,, Sibchandra, B. L. ...	1868	Patna College.
,, Sibnarayan ...	1888	Free Church Institution.
,, Sibnath, B. L. ...	1869	Presidency College.
,, Sidheswar ...	1868	Hughli College.
,, Sitaram ...	1883	Canning College.
,, Srischandra, B. L. ...	1883	Dacca College.
,, Srischandra, B. L. ...	1883	Metropolitan Institution.
,, Srischandra ...	1887	Muir Central College.
,, Srischandra, B. L. ...	1884	Free Church Institution.
,, Surendranath, B. L. ...	1880	Presidency College.

† Indicates B. A. with Honours.

Bandyopadhyay, Sureschandra, B. L.	...	1881 Hughli College.
,, Syamacharan, B. L.	...	1870 Patna College.
,, Syamacharan	...	1881 Canning College.
,, Syamacharan, B. L.	...	1883 Presidency College.
,, Taradas, B. L.	...	1873 Ditto.
,, Taranath	...	1888 Muir Central College.
,, Tarapada, B. L.	...	1868 Krishnagar College.
,, Taraprasanna, B. L.	...	1877 Hughli College.
,, Taraprasanna, B. L.	...	1867 Presidency College.
,, Tarinidas	...	1873 Ditto.
,, Tinkari, B. L.	...	1875 Hughli College.
,, Tinkari, B. L.	...	1885 Presidency College.
,, Tinkari	...	1888 Metropolitan Institution.
,, Tripuracharan	...	1874 Presidency College.
,, Umacharan	...	1883 Dacca College.
,, Upendranath	...	1884 Metropolitan Institution.
,, Upendranath, B. L.	...	1887 Ditto.
Banerjee, A. N.	...	1882 Bishop's College.
,, N. N.	...	1884 Free Church Institution.
,, P., B. L.	...	1867 Doveton College.
,, S. N.	...	1868 Ditto.
Bankabihari Lal	...	1884 Patna College.
Banke Bihari Lal	...	1885 Muir Central College.
Bansidhar	...	1880 Agra College.
Bapurao Dada	...	1876 Muir Central College.
Baral, Nilmani	...	1877 Presidency College.
Barat, Benimadhab, B. L.	...	1886 Hughli College.
,, Chaitanyaprasrd	...	1871 Patna College.
,, Narendranath, B. L.	...	1885 Presidency College.
Bardan, Mohinimohan, B. L.	...	1865 Dacca College.
†Bardolai, Gopinath, B. L.	...	1886 Genl. Assembly's Instn.
Barik, Nilmadhab	...	1884 Patna College.
Barkakoti, Ramakantha	...	1887 City College.
Barma, Kshetranath	...	1888 Metropolitan Institution.
Barnri, Akshaykumar, B. L.	...	1883 Genl. Assembly's Instn.
,, Ambikacharan	...	1886 Patna College.
Barua, Anandaram	...	1869 Presidency College.
,, Debicharan, B. L.	...	1886 Genl. Assembly's Instn.
,, Ghanesyam, B. L.	...	1887 Ditto.
†,, Gunjanan, B. L.	...	1887 Ditto.
,, Jagannath	...	1873 Presidency College.
,, Ratnadhar, B. L.	...	1887 Ditto.
Basak, Binodbihari	...	1888 Teacher.
,, Gobindachandra, B. L.	...	1867 Dacca College.
,, Gobindachandra, B. L.	...	1871 Ditto.
†,, Goknlkrishna, B. L.	...	1887 Free Church Institution.
,, Jagaddurlabh, B. L.	...	1868 Presidency College.
,, Kalikrishna	...	1883 Free Church Institution.
,, Lalbihari	...	1882 Genl. Assembly's Instn.
,, Madhabananda, B. L.	...	1884 Presidency College.
,, Radhaballabh	...	1888 Dacca College.

† Indicates B. A. with Honours.

Basak,	Radhanath	...	1861 Free Church Institution.
,,	Radhikamohan	...	1887 Teacher.
†,,	Rajkisor	...	1886 Presidency College.
,,	Ramkumar, B. L.	...	1874 Dacca College.
,,	Rasamay	..	1871 Ditto.
,,	Rasbihari, B. L.	...	1877 CathedralMissionCollege.
,,	Rebatimohan	...	1886 Dacca College.
,,	Rohinikumar	...	1864 Ditto.
,,	Syamchand	...	1887 Teacher.
Basantlal		...	1887 Agra College.
Basil,	M. M.	...	1879 Presidency College.
Basudeb,	Sahay	...	1873 Agra College.
Basu,	Abhaypada	...	1886 Canning College.
†,,	Abinaschandra	...	1886 Presidency College.
,,	Abinaschandra, B. L.	...	1884 Metropolitan Institution
,,	Abinaschandra, B. L.	...	1885 Genl. Assembly's Instn.
,,	Adwaitacharan, B. L.	...	1885 Benares College.
,,	Akhilchandra	...	1886 Genl. Assembly's Instn.
,,	Akshaykumar, B. L.	...	1870 Dacca College.
,,	Akshaykumar, B. L.	...	1882 Genl. Assembly's Instn.
,,	Akshaykumar	...	1886 Dacca College.
,,	Amarnath, B. L.	...	1863 Presidency College.
,,	Ambikacharan, B. L.	...	1862 Ditto.
,,	Anandamohan	...	1867 Ditto.
,,	Anantakumar, B. L.	...	1877 Ditto.
,,	Anantakumar, B. L.	...	1881 Dacca College.
,,	Annadacharan	...	1875 Genl. Assembly's Instn.
,,	Annadaprasad, B. L.	...	1873 Presidency College.
,,	Annadaprasad	...	1876 Ditto.
,,	Annadaprasad	...	1884 Teacher.
,,	Asutosh, B. L.	...	1872 CathedralMissionCollege.
,,	Asutosh, B. L.	...	1878 Canning College.
,,	Aswinikumar, B. L.	..	1877 Dacca College.
,,	Aswinikumar	...	1887 Genl. Assembly's Instn.
,,	Atulchandra, B. L.	...	1872 Presidency College.
,,	Atuleswar	...	1887 Patna College.
,,	Atulyacharan, B. L.	...	1884 Presidency College.
,,	Baburam	...	1888 Ripon College.
,,	Baidyanath	...	1871 Krishnagar College.
,,	Basantakrishna, B. L.	...	1881 Presidency College.
,,	Basantakumar, B. L.	...	1871 Ditto.
,,	Basantakumar, B. L.	...	1884 Metropolitan Institution.
,,	Basantakumar	...	1887 L. M. S. Col., Bhowanipur.
†,,	Basantakumar	...	1888 Presidency College.
,,	Bholanath	...	1884 Genl. Assembly's Instn.
,,	Bhupalchandra	...	1882 Presidency College.
,,	Bhupatinath	...	1886 Ravenshaw College.
,,	Bhupendranath, B. L.	...	1879 Presidency College.
,,	Biharilal, B. L.	...	1869 Ditto.
,,	Bijaygobinda, B. L.	...	1882 Genl. Assembly's Instn.
,,	Bijaygopal, B. L.	...	1879 Krishnagar College.
,,	Bijaykrishna, B. L.	...	1870 Presidency College.

† Indicates B. A. with Honours.

Basu,	Bijaykrishna	...	1888 Teacher.
,,	Binodbihari	...	1872 Genl. Assembly's Instn.
,,	Binodbihari	...	1887 Presidency College.
,,	Bipinkrishna, B. L.	...	1870 Ditto.
,,	Bipinbihari	...	1870 Hughli College.
,,	Bipinbihari	...	1873 Agra College.
,,	Bipinbihari	...	1886 Metropolitan Institution.
,,	Bipinbihari	...	1887 Genl. Assembly's Instn.
,,	Birajaprasad, B. L.	...	1867 Presidency College.
,,	Bishnupada, B. L.	...	1874 Ditto.
,,	Biswanath, B. L.	...	1886 L. M. S. Ins., Bhowanipur.
,,	Brajendrakumar	...	1888 Genl. Assembly's Instn.
,,	Chandrakumar	...	1886 Free Church Institution.
,,	Chandramuki	...	1883 Bethune Female School.
,,	Chandranath, B. L.	...	1865 Presidency College.
,,	Chandrasikhar	...	1887 Metropolitan Institution.
,,	Charuchandra	...	1884 Free Church Institution.
,,	Charuchandra	...	1887 Presidency College.
,,	Dakshinaprasad, B. L.	...	1863 Ditto.
,,	Debendrabijay, B. L.	...	1879 Ditto.
,,	Debendralal, B. L.	...	1863 Ditto.
,,	Debendranarayan	...	1860 Ditto.
,,	Debendranath	...	1876 Ditto.
,,	Dinanath, B. L.	...	1866 Free Church Institution.
,,	Dinanath, B. L.	...	1883 Ditto.
,,	Dinanath	...	1884 Ditto.
,,	Durgadas, B. L.	...	1876 Presidency College.
,,	Durgakumar	..	1868 Teacher.
,,	Durgaram, B. L.	...	1870 Presidency College.
,,	Dwarkanath	...	1879 Dacca College.
,,	Girischandra	...	1876 Hughli College.
,,	Girischandra, B. L.	...	1870 Presidency College.
,,	Girischandra, B. L.	...	1880 Teacher.
,,	Gobardhan, B. L.	...	1887 Genl. Assembly's Instn.
,,	Gobindachandra	-	1888 Ripon College.
,,	Gopalchandra, B. L.	...	1865 Presidency College.
,,	Gopalchandra, B. L.	...	1873 Free Church Institution.
,,	Gurudas	...	1885 Canning College.
,,	Haranchandra	...	1883 Metropolitan Institution.
,,	Hariballabh, B. L.	...	1869 Presidency College.
,,	Haridas, B. L.	...	1881 Ditto.
,,	Haridas, B. L.	...	1883 Ditto.
†,,	Haridas	...	1886 Metropolitan Institution.
,,	Harinath, B. L.	...	1887 Genl. Assembly's Instn.
†,,	Hariprasad	...	1888 Metropolitan Institution.
,,	Hemchandra, B. L.	...	1872 Genl. Assembly's Instn.
,,	Hemendranath	...	1883 Dacca College.
,,	Hridaydhan	...	1886 Genl. Assembly's Instn.
,,	Isanchandra, B. L.	...	1871 Presidency College.
,,	Jadabkrishna, B. L.	...	1884 Free Church Institution.
,,	Jadunath	...	1858 Presidency College.
,,	Jadunath	...	1875 Ditto.

† Indicates B. A. with Honours.

Basu,	Jadunath	1884	Metropolitan Institution.
,,	Jagadischandra	1870	Presidency College.
,,	Jagadischandra	1880	St. Xavier's College.
,,	Jagatchandra	1884	Metropolitan Institution.
,,	Jajneswar	1888	City College.
,,	Janakinath, B. L.	1882	Ravenshaw College.
,,	Jnanendranath, B. L.	1886	Free Church Institution.
,,	Jogeschandra	1872	Presidency College.
,,	Jogindrachandra, B. L.	1872	Teacher.
,,	Jogindrachandra	1877	Presidency College.
,,	Jogindranath (No. 2), B. L.	1867	Ditto.
,,	Jogindranath, B. L.	1868	Free Church Institution.
,,	Jogindranath, B. L.	1880	Presidency College.
,,	Jogindranath	1883	Ditto.
,,	Jyotindranath	1888	Ditto.
,,	Kadambini	1883	Bethune Female School.
,,	Kailaschandra, B. L.	1881	CathedralMissionCollege.
,,	Kalikumar, B. L.	1869	Berhampur College.
,,	Kalipada	1877	Canning College.
,,	Kalipada	1881	Presidency College.
,,	Karunadas, B. L.	1866	Ditto.
,,	Kasinath	1885	Teacher.
,,	Kedarnath, B. L.	1879	Genl. Assembly's Instn.
,,	Kesabkumar, B. L.	1872	Presidency College.
,,	Khagendranath, B. L.	1882	Ditto.
,,	Khudiram	1876	Free Church Institution.
,,	Kritantakumar, B. L.	1879	Presidency College.
,,	Kshetramohan	1860	Civil EngineeringCollege.
,,	Kshetramohan, B. L.	1868	Presidency College.
,,	Kshetramohan	1888	Ripon College.
,,	Kunjabihari, B. L.	1869	Genl. Assembly's Instn.
,,	Lalbihari, B. L.	1884	Canning College.
,,	Lalitkumar, B. L.	1873	Presidency College.
,,	Latubihari, B. L.	1881	Genl. Assembly's Instn.
,,	Mahendranath, B. L.	1868	Hughli College.
,,	Manindranath, B. L.	1884	Free Church Institution.
,,	Manmathakumar, B. L.	1872	Presidency College.
,,	Manmathanath, B. L.	1879	Genl. Assembly's Instn.
,,	Matilal, B. L.	1881	Hughli College.
,,	Mathuranath, B. L.	1866	Free Church Institution.
,,	Mohinimohan	1876	Dacca College.
,,	Mohitchandra, B. L.	1879	Presidency College.
,,	Nabinchandra, B. L.	1869	CathedralMissionCollege.
,,	Nagendralal, B. L.	1883	Genl. Assembly's Instn.
,,	Nandakrishna	1875	Presidency College.
,,	Nandkumar	1880	Dacca College.
,,	Narayanchandra	1887	Metropolitan Institution.
,,	Narendranath	1876	Hughli College.
,,	Nepalchandra, B. L.	1868	Free Church Institution.
,,	Nilkanta	1885	Metropolitan Institution.
,,	Nimaichandra, B. L.	1868	Presidency College.
†,,	Nityakrishna	1886	Metropolitan Institution.

† Indicates B. A. with Honours.

Basu,	Nityananda	1888	Metropolitan Institution.
,,	Nrityagopal, B. L.	1880	Muir Central College.
,,	Nrityagopal	1883	Metropolitan Institution.
†,,	Pannalal	1888	Free Church Institution.
,,	Parcsnath, B. L.	1873	Presidency College.
,,	Phanibhushan	1882	Ditto.
,,	Pramathanath, B. L.	1874	Ditto.
,,	Prasannakumar, B. L.	1861	Ditto.
,,	Prasannakumar, B. L.	1870	Free Church Institution.
,,	Prasannakumar	1880	Dacca College.
,,	Prasannakumar	1887	City College.
,,	Pratapchandra, B. L.	1871	Presidency College.
,,	Priyagopal	1887	Teacher.
,,	Priyanath	1879	Genl. Assembly's Instn.
,,	Priyanath, B. L.	1884	Ditto.
,,	Pulinbihari, B. L.	1875	Ditto.
†,,	Purnachandra, B. L.	1885	Presidency College.
,,	Raicharan, B. L.	1883	Metropolitan Institution.
,,	Rajaninath, B. L.	1869	Dacca College.
,,	Rajaninath	1882	Teacher.
,,	Rajendrakumar, B. L.	1866	Presidency College.
,,	Rajendrakumar	1888	Ripon College.
,,	Rajendranath	1886	Teacher.
,,	Rajendranath	1887	Ditto.
,,	Rakhalchandra, B. L.	1866	Presidency College.
,,	Rakhalchandra, B. L.	1879	Free Church Institution.
,,	Rakhalchandra	1875	Hughli College.
,,	Rakhaldas	1887	Free Church Institution.
,,	Rameschandra, B. L.	1863	Presidency College.
,,	Rameschandra, B. L.	1884	Genl. Assembly's Instn.
,,	Rameschandra	1886	Free Church Institution.
,,	Rameswar	1866	Presidency College.
,,	Ramkamal	1866	Free Church Institution.
,,	Rasikchandra	1888	Dacca College.
,,	Saradacharan	1882	Metropolitan Institution.
,,	Saradaprasad, B. L.	1874	CathedralMissionCollege.
,,	Saratchandra, No. 1, B. L.	1885	Presidency College.
,,	Saratchandra, No. 2, B. L.	1885	Ditto.
,,	Saratchandra, B. L.	1873	Dacca College.
,,	Saratchandra	1882	Genl. Assembly's Instn.
†,,	Saratchandra, B. L.	1885	Canning College.
,,	Saratkisor, B. L.	1882	Dacca College.
,,	Saratkumar	1885	Free Church Institution.
,,	Sasibhushan, B. L.	1865	Dacca College.
,,	Sasibhushan, No. 1, B. L.	1869	Hughli College.
,,	Sasibhushan	1872	Genl. Assembly's Instn.
,,	Sasibhushan, B. L.	1882	Presidency College.
,,	Sasibhushan	1884	Ditto.
,,	Sasibhushan, B. L.	1885	Teacher.
,,	Satischandra	1884	Presidency College.
,,	Satischandra, B. L.	1885	Ditto.
†,,	Satyananda, B. L.	1886	Ditto.

† Indicates B. A. with Honours.

Basu, Srischandra	...	1881 Lahore College.
,, Sibram, B. L.	...	1879 Presidency College.
,, Sitalnath	...	1867 Ditto.
,, Sripati, B. L.	...	1885 Genl. Assembly's Instn.
†,, Sriramchandra, B. L.	...	1887 Ravenshaw College.
,, Sudhanyakumar	...	1888 Metropolitan Institution.
,, Sureschandra	...	1883 Teacher.
,, Sureschandra	...	1885 Genl. Assembly's Instn.
,, Sureschandra, B. L.	...	1886 Doveton College.
,, Suryyakumar	...	1888 Teacher.
,, Syamacharan	...	1881 Ditto.
,, Syamacharan	...	1883 Genl. Assembly's Instn.
,, Syamkisor, B. L.	...	1868 Dacca College.
,, Tarakchandra, B. L.	...	1879 Presidency College.
,, Tarinicharan	...	1884 Dacca College.
,, Trailokyanath, B. L.	...	1867 Free Church Institution.
,, Trailokyanath, B. L.	...	1869 Presidency College.
,, Trailokyanath, B. L.	...	1880 Genl. Assembly's Instn.
,, Udaychandra, B. L.	...	1868 Presidency College.
†,, Umapada	...	1887 Canning College.
,, Upendranath, B. L.	...	1870 Presidency College.
,, Upendranath	...	1882 Ditto.
,, Upendranath	...	1884 Benares College.
,, Upendranath	..	1887 Metropolitan Institution.
Basudev Lal	...	1876 Canning College.
Basumalik, Asutosh	...	1887 Teacher.
Batabyal, Atulchandra, B. L.	...	1878 Presidency College.
,, Bipinbihari	...	1884 Metropolitan Institution.
,, Umeschandra, B. L.	...	1873 Presidency College.
†Bera, Jayhari	...	1888 Ripon College.
Bhabani Sahay	...	1888 Presidency College.
Bhabani, Sitanath	...	1884 Teacher.
Bhaduri, Atalbihari	...	1883 Presidency College.
,, Chandrabhushan	...	1883 Ditto.
,, Indubhushan	...	1888 Metropolitan Institution.
,, Jagatchandra	...	1883 Hughli College.
,, Kulabhushan	...	1888 Ripon College.
,, Lalbihari, B. L.	...	1877 Presidency College.
†,, Nabakrishna	...	1886 Metropolitan Institution.
,, Srimanta, B. L.	..	1884 Free Church Institution.
Bhagabati Sahay	...	1886 Metropolitan Institution.
Bhagirathprasad	...	1883 Canning College.
Bhagwan Das	...	1885 Benares College.
Bhagwan Das	...	1887 M. A. O. College.
Bhagwan Sahay, B. L.	..	1877 Patna College.
Bhagwat Prasad, B. L.	...	1885 Muir Central College.
Bhagwat Sahay, No. I, B. L.	...	1885 Patna College.
Bhagwat Sahay, No. II, B. L.	..	1885 Ditto.
Bhagawabati Charan, B. L.	...	1886 Ditto.
Bhagawati Prasad	...	1887 L. M. College, Benares.
Bhanja, Kalidas, B. L.	...	1868 Presidency College.
,, Srischandra	...	1888 L. M. S. Col., Bhowanipur.

† Indicates B. A. with Honours.

Bhanja, Upendranath, B. L.	1886	Presidency College.
Bhar, Adharchandra	1885	Hughli College.
,, Nityananda	1882	Genl. Assembly's Instn.
,, Srischandra	1887	Ditto.
,, Trailokyanath	1866	Presidency College.
Bharonprasad	1868	Delhi College.
†Bhargav, Binodilal	1887	M. A. O. College.
,, Kundanlal	1884	Canning College.
Bhargo, Sambhunath	1885	M. A. O. College.
Bhatta, Nandaram, B. L.	1885	Patna College.
,, Napharchandra, B. L.	1863	Presidency College.
,, Tridharacharan, B. L.	1884	Metropolitan Institution.
Bhattacharyya, Adityaram	1869	Queen's College, Benares.
,, Akshaykumar, B. L.	1881	Metropolitan Institution.
,, Akshaykumar	1882	Hughli College.
,, Amarnath, B. L.	1885	Free Church Institution.
,, Annadaprasad	1884	Presidency College.
,, Anandamohan, B. L.	1886	Teacher.
,, Anangamohan, B L.	1886	Presidency College.
,, Asutosh	1878	Canning College.
,, Asntosh	1884	Presidency College.
†,, Asntosh	1887	Ditto.
,, Bamacharan	1886	Metropolitan Institution.
,, Bamandas	1887	City College.
,, Bangachandra	1878	Presidency College.
,, Banikantha, B. L.	1884	Metropolitan Institution.
†,, Basantakumar	1888	Ripon College.
,, Beniprasad, B. L.	1875	Canning College.
,, Bhabadeb	1877	CathedralMissionCollege.
,, Bholanath	1888	Ripon College.
,, Bipinbihari, B. L.	1885	Free Church Institution.
,, Bishnuchandra	1885	Krishnagar College.
,, Bishnucharan	1884	Free Church Institution.
,, Brajakumar, B. L.	1884	Metropolitan Institution.
,, Chandrakanta	1885	Free Church Institution.
,, Chandrakumar, B. L.	1877	Genl. Assembly's Instn.
,, Debendranath	1884	Teacher.
†,, Debendranath	1888	Ditto.
,, Durgadas	1886	Ditto.
,, Dwarkanath, B. L.	1869	Patna College.
,, Dwarkanath, B. L.	1865	Presidency College.
,, Haranath, B. L.	1868	Genl. Assembly's Instn.
,, Haraprasad	1876	Presidency College.
,, Haridas	1881	Ditto.
,, Harinath, B. L.	1881	Genl. Assembly's Instn.
,, Haripada	1884	Presidency College.
†,, Haripada	1888	Ditto.
,, Indrachandra	1887	Metropolitan Institution.
,, JadabchandraNo.I,B.L.	1885	Ditto.
,, JadabchandraNo.II,B.L.	1885	Ditto.
,, Jadunath, B. L.	1867	Krishnagar College.
,, Jagadbandhu	1873	Hughli College.

† Indicates B. A. with Honours.

Bhattacharyya,	Jajneswar, B. L. .	1880	Genl. Assembly's Instn.
†,,	Janakinath ...	1886	City College.
†,,	Janaranjan ...	1888	Ditto
,,	Jibananda ...	1870	Sanskrit College.
,,	Jogindrachandra, B. L.	1883	Presidency College.
,,	Jogindranath, B. L. ...	1871	Ditto.
,,	Jnanchandra ...	1871	Ditto.
,,	Jngadas, B. L. ...	1879	CathedralMissionCollege.
,,	Kailaschandra ...	1875	Dacca College.
,,	Kailaschandra ...	1882	Genl. Assembly's Instn.
†,,	Kalipada ...	1886	Presidency College.
,,	Kaliprasanna ...	1875	Genl. Assembly's Instn.
,,	Kartikchandra ...	1888	Ripon College.
,,	Kedarnath ...	1874	Hughli College.
,,	Kedarnath ...	1886	Metropolitan Institution.
,,	Krishnakamal, B. L. ...	1860	Sanskrit College.
,,	Krishnanath ...	1884	Rajshahye College.
†,,	Kshirodprasad ...	1888	Metropolitan Institution.
,.	Mahendrachandra, B. L.	1887	Ditto.
,,	Mahendranath, B. L. ...	1866	Presidency College.
,,	Mahendranath, B. L. ...	1870	Ditto.
,,	Maheswar, B. L. ...	1879	Genl. Assembly's Instn.
,,	Mahimchandra ...	1885	Ditto.
,,	Mahimnath ...	1884	Hughli College.
,,	Makundachandra ...	1874	Presidency College.
,,	Manikchandra ...	1877	Free Church Institution.
,,	Manmathanath ...	1883	Presidency College.
†,,	Manmohan ...	1887	Dacca College.
,,	Matilal ..	1885	Teacher.
,,	Meghnath ...	1877	Hughli College.
†,,	Munindranath ...	1888	Presidency College.
†,,	Nandalal ...	1888	Hughli College.
,	Narayanchandra ...	1872	Free Church Institution.
†,,	Nayananjan ...	1887	Presidency College.
,,	Nibaranchandra, B. L.	1886	Ditto.
,,	Pitambar ...	1887	Metropolitan Institution.
,,	Prasannakumar, B. L...	1873	Genl. Assembly's Instn.
,,	Priyanath ...	1885	Metropolitan Institution.
,,	Purnachandra ...	1887	Ditto.
,,	Radhakisor, B. L. ...	1871	CathedralMissionCollege.
,,	Rajanikanta ...	1884	Metropolitan Institution.
,,	Rajkumar, B. L. ...	1874	Free Church Institution.
†,,	Ramjadu ...	1887	Patna College.
,,	Ramaprasad, B. L. ...	1881	Teacher.
,,	Ramsadan ...	1882	Genl. Assembly's Instn.
,,	Saktikantha, B. L. ...	1884	Presidency College.
†,,	Saradamohan ...	1886	Dacca College.
†,,	Saratchandra ...	1887	Free Church Institution.
,,	Saratchandra ...	1888	Rajshahye College.
,,	Saratkumar ...	1888	Free Church Institution.
,,	Sarbeswar ...	1874	Presidency College.
	Sibaprasanna, B. L. ...	1881	Metropolitan Institution.

† Indicates B. A. with Honours.

Bhattacharyya, Sibnath	...	1871 Sanskrit College.
†,, Srigopal	...	1888 Ravenshaw College.
,, Srikantha	...	1886 Metropolitan Institution.
,, Srischandra, B. L.	...	1877 Presidency College.
,, Srischandra	...	1885 Metropolitan Institution.
,, Sukumar, B. L.	...	1883 Genl. Assembly's Instn
†,, Syamacharan	...	1886 Metropolitan Institution.
,, Tarinikanta, B. L.	...	1866 Presidency College.
†,, Tinkari	...	1887 Genl. Assembly's Instn.
,, Trailokyanath, B. L.	...	1884 Teacher.
Bhaumik, Dinabandhu	...	1877 Free Church Institution.
,, Hemchandra	...	1888 Genl. Assembly's Instn.
,, Hridaynath, B. L.	...	1883 Ditto.
†,, Jajneswar	...	1887 Free Church Institution.
,, Krishnachaitanya, B. L.		1866 Presidency College.
,, Maheschandra	...	1888 City College.
Bhawanidas	...	1881 Lahore College.
Bhawani Din	...	1885 Canning College.
Bhaya, Gopalchandra, B. L.	...	1885 Rajshahye College.
†Bholanath	...	1887 Muir Central College.
Bhondu, S.	...	1885 Teacher.
Bhowal, Gobindachandra	...	1884 Patna College.
Bhubaneswari Sahay, B. L.	...	1885 Ditto.
Biharilal	...	1879 Benares College.
Bijay Bahadur	...	1887 Canning College.
†Billing, W.	...	1886 Teacher.
Binayek, Moreswar Kelkar	...	1881 Muir Central College.
Bindeswariprasad	...	1874 Benares College.
Bindeswari Prasad Pandi	...	1888 Muir Central College.
Bishenlal	...	1873 Bareilly College.
†Bishenlal Sarma	...	1888 Agra College.
†Bisheshwar Dayal	...	1887 Ditto.
Bishnu, G. Deodhar	...	1883 Canning College.
Bisi, Kesabnath, B. L.	...	1866 Presidency College.
Biswambarnath	...	1876 Delhi College.
Biswas, Aghornath, B. L.	...	1885 Free Church Institution.
,, Amritalal	...	1884 Teacher.
,, Asutosh, B. L.	...	1873 Presidency College.
,, Bhubanmohan, B. L.	...	1875 Ditto.
,, Dandadhari, B. L.	...	1877 Genl. Assembly's Instn.
,, Dhankrishna	...	1887 Ditto
,, Dinanath, B. L.	...	1884 Metropolitan Institution.
,, Girindranath, B. L.	...	1884 Genl. Assembly's Instn.
,, Girischandra	...	1882 Canning College.
,, Gopalchandra	...	1888 Metropolitan Institution.
,, Gurudas	...	1886 Dacca College.
,, Jajneswar, B. L.	...	1881 Presidency College.
,, Kailaschandra (No. I)	...	1888 Free Church Institution.
,, Kailaschandra (No. II)	...	1888 Ditto.
†,, Kshirodkrishna	...	1888 Presidency College.
,, Kunjabihari	...	1885 Krishnagar College.
,, Paramananda	...	1887 Dacca College.

† Indicates B. A. with Honours.

Biswas, Piyarimohan	...	1866 Dacca College.
,, Prankrishna, B. L.	...	1873 Hughli College.
,, Ramnarayan	...	1887 Metropolitan Institution.
,, Rudrakanta, B. L.	...	1865 Presidency College.
,, Saratchandra	...	1888 Teacher.
,, Sashthibar	...	1884 Ditto.
,, Sasibhushan, B. L.	...	1886 Patna College.
,, Srischandra, B. L.	...	1883 Presidency College.
Blaze, L. E.	...	1884 St. Xavier's College.
Blochmann, H.	...	1865 Professor, Doveton Coll.
,, J.	...	1869 Presidency College.
Bomanjee Cowasjee	...	1877 St. Xavier's College.
Bomwetsch, G. S.	...	1886 Doveton College.
Borah, Satyanath, B. L.	...	1886 Metropolitan Institution.
Brahmachari, Priyanath	...	1887 Ditto.
Brajjewan Lal	...	1887 Agra College.
†Brajpaldas	...	1887 Ditto.
†Brij Bansi Sahay, B. L.	...	1885 Patna College.
Brijmohanlal	...	1878 Canning College.
†Brij Nandan Prasad	...	1888 Muir Central College.
Brito, Christopher	...	1864 Queen's Coll., Colombo.
Buzlur Roheem, B. L.	...	1885 Dacca College.
Camell, O.	...	1885 St. Xavier's College.
†Chaitram Chaturvedi	...	1887 Agra College.
Chaki, Benimadhab, B. L.	...	1880 CathedralMissionCollege.
Chakrabarti, Adityachandra, B. L.		1875 Dacca College.
,, Aghornath	...	1884 Metropolitan Institution.
,, Akhilchandra, B. L.	...	1871 Presidency College.
,, Asutosh, B L.	...	1881 Ditto.
,, Baikunthakisor	...	1883 Ditto.
,, Benimadhab	...	1888 Genl. Assembly's Instn.
,, Bhabanichandra, B. L.		1876 Agra College.
,, Bhupati, B. L.	...	1882 Presidency College.
†,, Biharilal	...	1887 Genl. Assembly's Instn.
,, Binodbihari, B. L.	...	1884 Hughli College.
†,, Bipinbihari	...	1887 Dacca College.
,, Bisweswar	...	1877 Teacher.
,, Byomkes	...	1877 Presidency College.
,, Chandramohan, B. L.	...	1871 Patna College.
,, Chandrakanta	...	1881 Genl. Assembly's Instn.
,, Chandrakumar	...	1888 City College.
,, Debendranath	...	1885 Teacher.
†,, Debendranath	...	1885 Metropolitan Institution.
,, Debendranath	...	1887 Genl. Assembly's Instn.
,, Debendranath, No. 1.	...	1886 Free Church Institution.
,, Debendranath, No. 2.	...	1886 Ditto.
,, Durgadas	...	1888 Hughli College.
,, Durgakanta, B. L.	...	1880 Ditto.
,, Dwarkanath, B. L.	...	1880 Presidency College.
,, Girindramohan, B. L.	...	1866 Ditto.
,, Girischandra, B. L.	...	1864 Ditto.
,, Girischandra	...	1877 Teacher.

† Indicates B. A. with Honours.

Chakrabarti,	Girischandra	...	1887 City College.
,,	Gobindachandra	...	1887 Dacca College.
,,	Gopalchandra	...	1869 CathedralMissionCollege.
,,	Gopalchandra	...	1887 Free Church Institution.
,,	Harachandra, B. L.	...	1866 Presidency College.
,,	Harachandra, B. L.	...	1875 Dacca College.
,,	Harachandra, B. L.	...	1881 Free Church Institution.
,,	Harendranarayan	...	1882 Rajshahye College.
,,	Haricharan, B. L.	...	1869 Dacca College.
,,	Harihar, B. L.	...	1884 St. Xavier's College.
,,	Harimohan, B. L.	...	1866 Presidency College.
,,	Harischandra	...	1880 Hughli College.
,,	Herambanath	...	1887 Dacca College.
,,	Hiralal	...	1888 Metropolitan Institution.
†,,	Hrisikes	...	1887 Ditto.
,,	Indranarayan, B. L.	...	1879 Patna College.
,,	Indubhushan	...	1888 Genl. Assembly's Instn.
,,	Isanchandra, B. L.	...	1868 Ditto.
,,	Iswarchandra, B. L.	...	1862 Presidency College.
†,,	Iswarchandra	...	1887 Metropolitan Institution.
,,	Jadunath, B. L.	...	1881 Ditto.
,,	Jadabchandra	...	1881 Presidency College.
,,	Jogindranath, B. L.	...	1877 Genl. Assembly's Instn.
,,	Jnanadagobinda, B. L.		1884 Ditto.
,,	Jnanendranath, B. L.	...	1882 Muir Central College.
,,	Jogindranath, B. L.	...	1879 Free Church Institution.
†,,	Kartikchandra	...	1888 Ripon College.
,,	Kshetranath	...	1885 Presidency College.
†,,	Kumudbihari, B. L.	...	1885 Dacca College.
,,	Kunjabihari, B. L.	...	1881 Metropolitan Institution.
†,,	Lalgopal	...	1887 Presidency College.
,,	Lalitmohan, B. L.	...	1884 Metropolitan Institution.
,,	Loknath	...	1875 St. Xavier's College.
†,,	Mahendranarayan	...	1888 Presidency College.
,,	Mahendranath	...	1883 Muir Central College.
,,	Mahendranath	...	1871 Queen's Coll., Benares.
,,	Mahimchandra, B. L.	...	1884 Genl. Assembly's Instn.
,,	Manmohan, B. L.	...	1883 Ravenshaw College.
,,	Mohinimohan, No.1, B.L.		1882 Metropolitan Institution.
,,	Mohinimohan, B L.	...	1883 Canning College.
,,	Nabakumar	...	1876 Dacca College.
†,,	Phatikchandra	...	1886 Krishnagar College.
,,	Purnachandra, B. L.	...	1881 Metropolitan Institution.
†,,	Purnachandra, B. L.	...	1885 Ditto.
,,	Rajanikanta	...	1888 Dacca Collage.
,,	Rajanikanta	...	1888 Metropolitan Institution.
,,	Rajmohan	...	1882 Dacca College.
,,	Rakhaldas	...	1883 Metropolitan Institution.
,,	Ramchandra	...	1887 Ditto.
,,	Ramanisundar	...	1887 Ditto.
,,	Ramendra	...	1886 Genl. Assembly's Instn.
,,	Ramgopal, B. L.	...	1871 Krishnagar College.

† Indicates B. A. with Honours.

Chakrabarti, Rasikbihari	...	1888 City College.
,, Rasikchandra, B. L.	...	1882 Dacca College.
,, Rasikchandra	...	1886 Teacher.
,, Rebatimohan	...	1886 Presidency College.
,, Sagarchandra	...	1870 Free Church Institution.
†,, Saratchandra	...	1887 Presidency College.
,, Siddheswar, B. L.	...	1884 Hughli College.
†,, Sitalchandra	...	1886 City College.
,, Srischandra, B. L.	...	1881 Dacca College.
†,, Srischandra	...	1888 Presidency College.
,, Syamacharan, B. L.	...	1865 Ditto.
,, Syamacharan, B. L.	...	1880 Free Church Institution.
,, Syamacharan	...	1886 Genl. Assembly's Instn.
,, Syamaldas, B. L.	...	1871 Patna College.
,, Syamamohan, B. L.	...	1869 Teacher.
†,, Tarakchandra	...	1887 Metropolitan Institution.
,, Tarakeswar	...	1888 Rajshahye College.
,, Taranath	...	1868 Free Church Institution.
,, Udaynarayan	...	1886 Teacher.
,, Umeschandra, B. L.	...	1883 Presidency College.
Champati, Atulchandra	...	1884 Genl. Assembly's Instn.
Chanda, Kaminikumar, B. L.	...	1884 Presidency College.
Chandiprasad	...	1879 Muir Central College.
Chandra, Abinaschandra	...	1887 Metropolitan Institution.
,, Aghornath	...	1881 Presidency College.
,, Brajendranath, B. L.	...	1866 Ditto.
,, Gopikrishna	...	1888 Genl. Assembly's Instn.
,, Jajneswar, B. L.	...	1865 Presidency College.
,, Kalikrishna, B. L.	...	1883 Genl. Assembly's Instn.
,, Manmohan	...	1886 Teacher.
,, Priyanath, B. L.	...	1875 Free Church Institution.
,, Rajchandra	...	1888 Presidency College.
Chandulal	...	1881 Lahore College.
Chanoolal	...	1883 Canning College.
Chattopadhyay, Abhaycharan	...	1877 Ditto.
,, Abhaykumar, B. L.	...	1882 Dacca College.
,, Abinaschandra	...	1884 Free Church Institution.
,, Abinaschandra, B. L.	...	1866 Presidency College.
,, Adityakumar	...	1875 CathedralMissionCollege.
,, Aghornath, B. L.	...	1870 Free Church Institution.
,, Akshaykumar, B. L.		1870 Patna College.
,, Amarendranath, B. L.		1867 Presidency College.
,, Ambikacharan, B. L.	...	1884 Genl. Assembly's Instn.
,, Amritalal, B. L.	...	1861 Presidency College.
,, Amritalal, B. L.	...	1872 CathedralMissionCollege.
,, Amritalal	...	1885 Genl. Assembly's Instn.
,, Anukul	...	1867 Free Church Institution.
,, Anukulchandra, B. L.	...	1882 Teacher.
,, Anukulchandra, B. L.	...	1885 Free Church Institution.
,, Asutosh	...	1886 Metropolitan Institution.
,, Asutosh	...	1886 Free Church Institution.
†,, Asutosh, B. L.	...	1887 Metropolitan Institution.

† Indicates B. A. with Honours.

Chattopadhyay,	Atulchandra, B. L.	1870	Genl. Assembly's Instn.
,,	Baburam ...	1873	Presidency College.
,,	Banamali ...	1876	Teacher.
,,	Bankimchandra, B. L.	1858	Presidency College.
,,	Basantakumar, B. L. ...	1883	Teacher.
†,,	Bhabataran ...	1887	Benares College.
,,	Bhagabanchandra, B. L.	1866	Teacher.
,,	Bholanath ...	1884	Ditto.
,,	Bholanath, B. L. ...	1885	Free Church Institution.
,,	Bhutnath ...	1883	Metropolitan Institution.
,,	Bhutnath, B. L. ...	1884	Canning College.
,,	Bidhubhushan ...	1886	Metropolitan Institution.
,,	Biharilal, B. L. ...	1880	Dacca College.
,,	Biharilal, B. L. ...	1886	Hughli College.
,,	Binaychandra ...	1886	Free Church Institution.
,,	Binodbihari ...	1888	L.M.S.Coll., Bhowanipur.
,,	Bipinbihari, B. L. ...	1874	Presidency College.
,,	Bipinbihari ...	1884	Genl. Assembly's Instn.
,,	Bipinchandra, B. L. ...	1885	Presidency College.
,,	Bipradas, B. L. ...	1867	Free Church Institution.
,,	Bireswar, B. L. ...	1869	Sanskrit College.
,,	Bishnuchandra, B. L. ...	1873	Cathedral Mission College.
,,	Bishnupada, B L. ...	1880	Hughli College.
†,,	Brajendranath ...	1887	Presidency College.
,,	Chandmohan, B. L. ...	1886	Rajshahye College.
,,	Chandrakumar, B. L....	1883	Dacca College.
†,,	Charuchandra ...	1886	Free Church Institution.
,,	Charuchandra, No. I ...	1887	Metropolitan Institution.
,,	Chintamani ...	1885	L.M.S.Instn.Bhowanipur.
,,	Debendrachandra, B. L.	1887	Presidency College.
,,	Digambar, B. L. .	1880	Patna College.
,,	Dwarkanath, B. L. ...	1877	Ditto.
,,	Ganapatinath ...	1875	Presidency College.
,,	Gangacharan ...	1881	Hughli College.
,,	Girischandra, B. L. ...	1865	Free Church Institution.
,,	Girischandra, B. L. ...	1867	Ditto.
,,	Gopalchandra, B. L. ...	1873	Presidency College.
,,	Gopalchandra ...	1877	Ditto.
,,	Gopalchandra, B. L. ...	1881	Metropolitan Institution.
,,	Gopalchandra, B. L. ...	1884	Genl. Assembly's Instn.
,,	Harakrishna, B. L. ...	1867	Presidency College.
,,	Harakumar ...	1884	Free Church Institution.
,,	Haranchandra, B. L. ...	1883	Genl. Assembly's Instn.
†,,	Haraprasad ...	1886	Free Church Institution.
,,	Haridas, B. L. ...	1875	Presidency College.
,,	Haridas, No. II. ...	1884	Genl. Assembly's Instn.
,,	Haridas, No. I, B. L. ...	1884	Ditto.
†,,	Hariprasad, ...	1885	Presidency College.
,,	Hariprasanna ...	1887	Patna College.
,,	Hemchandra, B. L. ...	1865	Teacher.
,,	Hemchandra ...	1888	Free Church Institution.
,,	Hemchandra, B. L. ...	1886	Presidency College.

† Indicates B. A. with Honours.

Chattopadhyay, Hrishikes, B. L. .	1883	Metropolitan Institution.
,, Isanchandra ...	1880	Genl. Assembly's Instn.
,, Iswarchandra, B. L. ...	1877	Patna College.
,, Jadunath, B. L. ...	1860	Presidency College.
,, Jadunath ...	1887	Genl. Assembly's Instn.
,, Jahnabicharan ...	1887	Metropolitan Institution.
,, Jitendranath ...	1871	Hughli College.
,, Jnanranjan ...	1886	Presidency College.
,, Jogeschandra, B. L. ...	1870	Krishnagar College.
,, Jogeschandra ...	1888	City College.
,, Jogindranath ...	1886	Presidency College.
,, Jogindranath, B. L. ...	1886	Hughli College.
,, Jogindranath ...	1887	Teacher.
,, Jwalaprasad ...	1876	Canning College.
,, Jyotisprasad ...	1887	Agra College.
†,, Jyotisprasad ...	1887	Presidency College.
,, Kalachand ...	1881	Free Church Institution.
,, Kalidhan, B. L. ...	1870	Presidency College.
,, Kalinath ...	1867	Dacca College.
,, Kalipada ...	1884	Presidency College.
,, Kalipada ...	1883	Metropolitan Institution.
,, Kalipada, B. L. ...	1884	Hughli College.
,, Kalipada, B. L. ...	1886	Ditto.
,, Kaliprasanna, B. L. ...	1866	Free Church Institution.
,, Kedarnath, B. L. ...	1871	Teacher.
,, Kedarnath ...	1875	Canning College.
,, Kedarnath, B. L. ...	1886	City College.
,, Kirtichandra, B. L. ...	1872	Patna College.
,, Kisorimohan, B. L. ...	1865	Doveton College.
,, Krishnachandra, B. L. .	1864	Presidency College.
,, Krishnalal, B. L. ...	1875	Genl. Assembly's Instn.
†,, Kshirodchandra, B. L. .	1886	Presidency College.
,, Kunjabihari ...	1882	Genl. Assembly's Instn.
,, Kunjabihari, B. L. ...	1886	Free Church Institution.
,, Kuschandra ...	1878	Presideney College.
,, Lakshmanchandra, B. L.	1882	Ditto.
,, Madhabchandra, B. L. .	1883	Genl. Assembly's Instn.
,, Mahimchandra ...	1867	Dacca College.
,, Makhanlal ...	1886	City College.
,, Manmathanath, B. L....	1875	Genl. Assembly's Instn.
,, Manmathanath ...	1887	Ditto.
,, Mathuranath ...	1868	Dacca College.
,, Matilal ...	1876	Presidency College.
,, Mohinimohan, B. L. ...	1878	Ditto.
,, Mrityunjay ...	1887	Benares College.
,, Nagendranath, B. L. ...	1884	Genl. Assembly's Instn.
,, Nagendranath, B. L. ...	1886	Hughli College.
,, Nagendranath, B. L. ...	1887	Presidency College.
†,, Naliniranjan, B. L. ...	1886	Ditto.
,, Nandalal, B. L. ...	1887	Genl. Assembly's Instn.
,, Nanilal ...	1886	Metropolitan Institution.
,, Napharchandra ...	1867	Hughli College.

† Indicates B. A. with Honours.

Chattopadhyay, Narayanchandra	1887	Free Church Institution
,, Narayandas ..	1881	Presidency College.
†,, Narendranath ...	1885	Free Church Institution.
,, Nilkanta, B. L. ...	1872	Ditto.
†,, Nilkanta ...	1885	Ditto.
,, Nilkantha ...	1888	Presidency College.
,, Niradchandra ...	1887	Ditto.
†,, Nisikanta ...	1887	Dacca College.
,, Nityagopal, B. L. ...	1871	Free Church Institution.
,, Pankajakumar, B. L. ...	1879	Presidency College.
,, Paresnath, B. L. ...	1876	Ditto.
,, Pasupati, B. L. ...	1886	Metropolitan Institution.
†,, Phakirchandra . .	1888	Presidency College.
,, Phelaram ...	1886	City College.
,, Pitambar, B. L. ...	1868	Hughli College.
,, Prabhatchandra, B. L. .	1875	Dacca College.
,, Prabhatchandra ...	1887	Metropolitan Institution.
,, Pramathanath, B. L. ...	1874	Genl. Assembly's Instn.
†,, Pramathanath ...	1887	Presidency College.
,, Prankrishna ...	1887	Free Church Institution.
,, Prasannakumar, B. L. .	1876	Teacher.
,, Pratapchandra, B. L. ...	1859	Presidency College.
,, Pratulchandra, B. L. ...	1868	Genl. Assembly's Instn.
,, Priyagopal ...	1880	Hughli College.
,, Priyanath, B. L. ...	1870	Genl. Assembly's Instn.
,, Purnachandra ...	1885	Metropolitan Institution.
,, Purnachandra, B. L. ...	1887	City College.
,, Purnananda ..	1888	Genl. Assembly's Instn.
†,, Radhanath ...	1888	Presidency College.
,, Rajanikanta, B. L. ...	1877	Genl. Assembly's Instn.
,, Rajanikanta, B. L. ...	1882	Hughli College.
,, Rajanikanta ...	1886	Teacher.
, Rajanikanta, B. L. ...	1887	Hughli College.
†,, Rajanimohan ...	1888	Presidency College.
,, Rajaninath ...	1862	Teacher.
,, Rajaninath, B. L. ...	1885	Metropolitan Institution.
,, Rajendranath ...	1879	Presidency College.
,, Rajendranath . .	1886	L.M.S. Coll., Bhowanipur.
,, Rajendranath ...	1888	Metropolitan Institution.
,, Rakhalchandra ...	1886	Ditto.
,, Rakhalchandra ...	1888	Ditto.
†,, Rakhaldas ...	1888	Presidency College.
, Ramlal, B. L. ...	1884	Genl. Assembly's Instn.
†,, Ramananda ...	1888	City College.
,, Ramanath ...	1883	Free Church Institution.
,, Ramanimohan ...	1880	Presidency College.
,, Ramapati, B. L. ...	1886	Ditto.
,, Ramnath ...	1880	Ditto.
,, Ratinath, B. L. ...	1881	Hughli College.
,, Sajanikanta, B. L. ...	1872	Presidency College.
,, Sanatan ...	1880	Canning College.
,, Saradaprasad ...	1870	Free Church Institution.

† Indicates B. A. with Honours.

Chattopadhyay, Saratchandra, B. L. ...	1876	Presidency College.
„ Saratchandra, B. L. ...	1879	Ditto.
„ Saratchandra, B. L. ...	1886	Genl. Assembly's Instn.
„ Saratchandra ...	1884	Metropolitan Institution.
„ Sasibhushan ...	1869	Presidency College.
„ Sasibhushan ...	1880	Canning College.
„ Sasibhushan ...	1884	Free Church Institution.
„ Sasibhushan, B. L. ...	1886	Metropolitan Institution.
„ Satyendranath ...	1888	Ditto.
„ Sibchandra, B. L. ...	1864	Presidency College.
„ Srigopal, B. L. ...	1869	Krishnagar College.
„ Srikrishna ...	1878	Presidency College.
„ Srinath ...	1884	Teacher.
„ Sripati, B. L. ...	1877	Presidency College.
„ Srischandra, B. L. ...	1886	Hughli College.
„ Sukumar, B. L. ...	1886	Genl. Asssmbly's Instn.
„ Suranath ...	1886	Teacher.
„ Surapati, B. L. ...	1883	Metropolitan Institution.
„ Sureschandra, B. L. ...	1880	Presidency College.
†„ Susilchandra ...	1888	Genl. Assembly's Instn.
„ Syamacharan ...	1866	Medical College.
„ Tarapada, B. L. ...	1885	Free Church Institution.
„ Taraprasad ...	1859	Presidency College.
„ Trailokyanath, B. L. ...	1886	Metropolitan Institution.
„ Umakanta, B. L. ...	1865	Presidency College.
„ Umeschandra, B. L. ...	1869	Hughli College.
„ Umeschandra ...	1884	Metropolitan Institution.
„ Upendrachandra, B. L.	1881	Genl. Assembly's Instn.
„ Upendranath, B. L. ...	1872	Presidency College.
„ Upendranath, B. L. ...	1884	B. C. E.
†Chattoraj, Kaliprasanna ...	1887	Genl. Assembly's Instn.
Chaturbhuj Sahay ...	1885	Teacher.
†Chaturvedi, Badrinath ...	1886	Muir Central College.
†„ Chait Ram ...	1887	Agra College.
†Chaube, Devakinandan ...	1888	Ditto.
Chaudhuri, Akshaykumar, B. L.	1870	Presidency College.
„ Akshaykumar, B. L. ...	1883	Canning College.
„ Annadacharan ...	1888	Genl. Assembly's Instn.
„ Apurbakrishna, B. L. ...	1871	Presidency College.
„ Asutosh ...	1881	Ditto.
„ Bamapada, B. L. ...	1886	Ditto.
„ Bhagabaticharan, B. L.	1884	Free Church Institution.
„ Binodbihari, B. L. ...	1868	Ditto.
„ Brajaraj ...	1886	Metropolitan Institution.
„ Chandranarayan, B. L.	1885	Presidency College.
„ Debendranath, B. L. ...	1885	Metropolitan Institution.
„ Debendranath, B. L. ...	1886	Doveton College.
„ Dinanath, B. L. ...	1880	Presidency College.
„ Gaganbihari, B. L. ...	1885	Ravenshaw College.
„ Girijasankar, B. L. ...	1885	Presidency College.
„ Girischandra, B. L. ...	1863	Ditto.

† Indicates B. A. with Honours.

Chanduri, Girischandra, B. L. ...	1874	Presidency College.
,, Gokulananda, B. L. ...	1883	Ravenshaw College.
,, Gorachand, B. L. ...	1885	Metropolitan Institution.
,, Harasankar, B. L. ...	1883	Genl. Assembly's Instn.
,, Harendranarayan, B. L.	1885	Metropolitan Institution.
,, Hiralal ...	1887	Canning College.
,, Iswarchandra ...	1887	Dacca College.
,, Jadabchandra, B. L. ...	1877	CathedralMissionCollege.
,, Jadabchandra, B. L. ...	1884	Rajshahye College.
,, Janamejay ...	1883	Genl. Assembly's Instn.
,, Jagatchandra, B. L. ...	1883	Krishnagar College.
,, Jaychandra ...	1884	Presidency College.
,, Jnanchandra ...	1871	Ditto.
†,, Jnanendranath, B. L....	1886	Ditto.
,, Jogeschandra ...	1887	Metropolitan Institution.
,, Jogeschandra ...	1884	St. Xavier's College.
,, Jogindrachandra, B. L.	1876	CathedralMissionCollege.
,, Jogindralal, B. L. ...	1882	Hughli College.
,, Jogindranath, B. L. ...	1868	Presidency College.
,, Jogindranath ...	1888	Free Church Institution.
,, Kalidas ...	1874	Jaynarayan's College.
,, Kalikrishna ...	1868	Presidency College.
,, Kalimohan ...	1869	Ditto.
,, Kaliram, B. L. ...	1875	CathedralMissionCollege.
†,, Kedarnath ...	1888	Metropolitan Institution.
,, Kisorimohan, B. L. ...	1883	Presidency College.
,, Kumudnath ...	1887	Metropolitan Institution.
†,, Kunjamohan ...	1888	Presidency College.
,, Madhusudan ...	1874	Teacher.
,, Manmathanath, B. L....	1873	Free Church Institution.
,, Mathuranath ...	1888	Teacher.
,, Mathuraprasad ...	1888	Muir Central College.
,, Mohinimohan ...	1878	Krishnagar College.
,, Mohinimohan ...	1881	Genl. Assembly's Instn.
,, Mohinimohan ...	1887	Metropolitan Institution.
,, Nalinikanta, B. L. ...	1884	Rajshahye College.
,, Narendrakumar, B. L.	1886	Presidency College.
,, Narendranath, B. L. ...	1870	Free Church Institution.
,, Prasannachandra, B. L.	1886	Metropolitan Institution.
,, Prasannakumar, B. L....	1883	Dacca College.
,, Prasannanarayan, B. L.	1877	Free Church Institution.
,, Purnachandra, B. L. ...	1874	CathedralMissionCollege.
†,, Radhagobinda, B. L. ...	1885	Metropolitan Institution.
,, Rajanikanta, B. L. ...	1870	Dacca College.
,, Rajanikanta ...	1887	Teacher.
,, Rakhaldas ...	1887	Ditto.
,, Ramchandra ...	1884	Benares College.
†,, Saradacharan ...	1888	Genl. Assembly's Instn.
,, Saratchandra ...	1884	Ditto.
,, Sasibhushan, B. L. ...	1872	Hughli College.
,, Sasikumar ...	1888	Metropolitan Institution.
,, Satischandra, B. L. ...	1883	Presidency College.

† Indicates B. A. with Honours.

Chanduri, Satischandra, B. L.	1887	City College.
,, Sitalchandra	1888	Ripon College.
,, Srischandra, B. L.	1870	Presidency College.
,, Srikanta	1887	Teacher.
,, Srikumar, B. L.	1873	CathedralMissionCollege.
,, Sureschandra, B. L.	1883	Presidency College.
,, Suryyakumar	1880	Genl. Assembly's Instn.
,, Syamacharan, B. L.	1886	Metropolitan Institution.
,, Syamakanta, B. L.	1884	Dacca College.
,, Syamasundar, B. L.	1883	Hughli College.
,, Tarapada, B. L.	1879	Presidency College.
,, Tarakisor, B. L.	1879	Ditto.
,, Tinkari, B. L.	1886	Free Church Institution.
,, Tripurakanta, B. L.	1885	Metropolitan Institution.
,, Umeschandra	1870	Free Church Institution.
,, Umeschandra, B. L.	1882	Rajshahye College.
†,, Upendranath	1887	Muir Central College.
,, Rai Jotindranath, B. L.	1885	Presidency College.
Chel, Rasbihari	1875	Ditto.
Chhail Bihari Lal	1886	Canning College.
Chhedilal	1870	Bareilly College.
Chhoteylal	1880	Canning College.
Chhaju Mal	1878	Muir Central College
Chhatradhari Lal	1888	Free Church Institution.
†Chotay Lal Sarma	1885	Agra College.
Choudhry, Ishwari, Prasada	1887	Muir Central College.
Cones, G. A.	1871	St. Xavier's College.
†Conwar, Ram Singh	1887	Muir Central College.
Currie, F., B. L.	1872	St. Xavier's College.
D'Abru, J. H.	1874	Teacher.
D'Cruz, J. A.	1871	Canning College.
,, L. W.	1865	Doveton College.
Dabi Pershad	1885	Agra College.
Dakshi, Brajanath, B. L.	1884	Krishnagar College.
Damilal	1877	Agra College.
Damodar Balkrishna Sohani	1883	Canning College.
Dan, Mahendranath, B. L.	1875	Genl. Assembly's Instn.
,, Parmeswar	1870	Free Church Institution.
Das, Abinaschandra, B. L.	1883	Presidency College.
†,, Abinaschandra	1888	Patna College.
,, Abhayacharan	1884	Genl. Assembly's Instn.
,, Adharchandra, B. L.	1884	Ditto.
,, Akshaycharan, B. L.	1880	Presidency College.
,, Akshaykumar, B. L.	1886	Ditto.
,, Baikunthanath, B. L	1868	Dacca College.
,, Baikunthanath	1883	Metropolitan Institution.
,, Bamacharan	1885	Genl. Assembly's Instn.
,, Bamacharan	1885	Presidency College.
,, Basantakumar	1884	Patna College.
,, Bhagaban	1874	Bareilly College.
,, Bhairabchandra, B. L.	1871	Genl. Assembly's Instn.
,, Bipinbihari, B. L.	1872	Presidency College.

† Indicates B. A: with Honours.

Das,	Bipinbihari, B. L.	...	1875 Teacher.
†,,	Bipinbihari, B. L.	...	1886 Presidency College.
,,	Bireswar	...	1887 Hughli College.
,,	Brahmananda, B. L.	...	1883 Ravenshaw College.
,,	Brajanath	...	1885 Dacca College.
,,	Brajendramohan, B. L.	..	1870 Free Church Institution.
,,	Chandrakumar, B. L.	...	1865 Presidency College.
,,	Damodar	...	1866 St. John's College.
,,	Damodar	...	1879 Muir Central College.
,,	Damodar	...	1881 Benares College.
,,	Debendranath, B. L.	...	1884 Dacca College.
,,	Debendranath, B. L.	...	1887 Presidency College.
,,	Dhairyyanarayan, B. L.	...	1879 Krishnagar College.
,,	Dinanath, B. L.	..	1868 Free Church Institution.
,,	Dinanath	...	1887 Dacca College.
,,	Gangacharan, B. L.	...	1887 Metropolitan Institution.
,,	Gaganchandra	...	1882 Presidency College.
,,	Ganapati, B. L.	...	1884 Ravenshaw College.
†,,	Ganeschandra, B. L.	...	1885 Presidency College.
,,	Gangadhar, B. L.	...	1881 Ditto.
,,	Gangaprasad	...	1887 Teacher.
,,	Girischandra	...	1873 Hughli College.
†,,	Gobindachandra, No. 1.	...	1886 Dacca College.
,,	Gobindachandra, B. L.	...	1879 Presidency College.
,,	Gobindachandra	...	1888 Metropolitan Institution.
,,	Gopalballabh	...	1883 Ravenshaw College.
,,	Gopalchandra, B. L.	...	1868 Dacca College.
,,	Gopalchandra, B. L.	...	1884 Presidency College.
,,	Gopalchandra	...	1884 Patna College.
,,	Gorachand, B. L.	...	1869 Free Church Institution.
,,	Harendrakumar, B. L.	...	1884 Genl. Assembly's Instn.
,,	Haricharan, B. L.	...	1876 Presidency College.
,,	Harinath	...	1884 Genl. Assembly's Instn.
,,	Hariprasad, B. L.	...	1869 Ditto.
,,	Harischandra	...	1885 Free Church Institution.
,,	Harkrishna	...	1882 Lahore College.
,,	Hemnath, B. L.	...	1870 Cathedral Mission College.
,,	Iswarchandra, B. L.	...	1870 Ditto.
,,	Jadabendranandan	...	1888 St. Xavier's College.
,,	Jadunath, B. L.	...	1867 Free Church Institution.
,,	Jagatchandra, B. L.	...	1868 Genl. Assembly's Instn.
,,	Jagatmohan, B. L.	...	1873 Presidency College.
,,	Jaminimohan, B. L.	...	1883 Ditto.
,,	Jnanadaprasad	...	1888 Dacca College.
,,	Jnanendranath	...	1875 Presidency College.
,,	Jogindrachandra, B. L.	...	1883 Metropolitan Institution.
,,	Jogindramohan	...	1888 Free Church Institution.
†,,	Jogindranath	...	1886 Presidency College.
,,	Kailasgobinda	...	1884 Ditto.
,,	Kailaschandra	...	1884 Metropolitan Institution.
,,	Kailaschandra, B. L.	...	1886 Free Church Institution.
,,	Kalikamal, B. L.	...	1884 Teacher.

† Indicates B. A. with Honours.

Das,	Kalikanta	...	1886 Metropolitan Institution.
,,	Kalikumar	...	1868 Genl. Assembly's Instn.
,,	Kaliprasanna	...	1887 Teacher.
,,	Kamalanath, B. L.	...	1877 Dacca College.
,,	Kandarpakumar	...	1888 Metropolitan Institution.
,,	Karunachandra, B. L.	...	1887 Genl. Assembly's Instn.
,,	Karunakumar, B. L.	...	1886 City College.
†,,	Kanailal	...	1886 Benares College.
,,	Khudiram	...	1887 City College.
,,	Kshetramohan	...	1874 Presidency College.
,,	Kshetramohan	...	1885 Patna College.
,,	Kuladaprasad	...	1888 Dacca College.
,,	Kunjabihari	...	1888 Metropolitan Institution.
,,	Lakshminarayan, B. L.	...	1864 Patna College.
,,	Lalitmohan, B. L.	...	1884 Dacca College.
,,	Lalmohan, B. L.	...	1869 Presidency College.
,,	Lambodar, B. L.	...	1884 Metropolitan Institution.
,,	Madhusudan, B. L.	...	1870 L.M.S.Inst., Bhowanipur.
,,	Mahendrachandra	...	1875 Dacca College.
,,	Mahendralal, B. L.	...	1885 Metropolitan Institution.
,,	Mahendranath, B. L.	...	1872 Genl. Assembly's Instn.
,,	Manmathalal	...	1886 Ditto.
†,,	Matilal	...	1887 Ditto.
,,	Matilal	...	1883 Ditto.
,,	Mathuranath	...	1887 Teacher.
,,	Mayadhar	...	1885 Ravenshaw College.
†,,	Manmohan, B. L.	...	1887 Dacca College.
,,	Nabakumar, B. L.	...	1884 Ditto.
,,	Nabinchandra, B. L.	..	1885 Ditto.
,,	Nabinchandra, B. L.	...	1874 Presidency College.
,,	Nandalal	...	1872 St. Xavier's College.
,,	Narendrachandra	...	1888 City College.
†,,	Nibaranchandra, B. L.	...	1886 Ditto.
,,	Nilmani, B. L.	...	1865 Presidency College.
,,	Nityalal	...	1887 Hughli College.
,,	Parbaticharan, B. L.	...	1867 Teacher.
,,	Piyarilal, B. L.	...	1885 Dacca College.
,,	Piyarimohan	...	1886 Metropolitan Institution.
,,	Prasannachandra	...	1877 Teacher.
,,	Prasannakumar	...	1885 Metropolitan Institution.
,,	Radhagobinda	...	1882 Presidency College.
†,,	Radhamohan	...	1888 Metropolitan Institution.
,,	Raghunath, B. L.	...	1875 Presidency College.
†,,	Rajkisor	...	1887 Ravenshaw College.
†,,	Rajkumar	...	1887 Genl. Assembly's Instn.
†,,	Ramanimohan	...	1888 Presidency College.
,,	Rameschandra	...	1887 Genl. Assembly's Instn.
,,	Rameswar	...	1871 Presidency College.
,,	Ramprasad	...	1888 Free Church Institution.
,,	Ramsaran	...	1877 Canning College.
,,	Rasbihari	...	1887 Genl. Assembly's Instn.
,,	Rasikchandra, B. L.	...	1880 Canning College.

† Indicates B. A. with Honours.

Das.	Saradakanta	1887	Teacher.
,,	Sarbananda, B. L.	1865	Presidency College.
,,	Sibkrishna	1886	Ditto.
,,	Sudarsan, B. L.	1886	Genl. Assembly's Instn.
,,	Surendranath	1876	Presidency College.
,,	Suryyanarayan, B. L.	1873	Ditto.
,,	Syamacharan	1886	City College.
,,	Syamal, B. L.	1886	Presidency College.
,,	Tarakchandra, B. L.	1877	CathedralMissionCollege.
,,	Taraprasanna	1862	Presidency College.
,,	Taraprasanna, B. L.	1877	Teacher.
,,	Taraprasanna, B. L.	1879	Presidency College.
,,	Taritmohan, B. L.	1882	Hughli College.
†,,	Umakanta, B. L.	1886	City College.
,,	Umeschandra, B. L.	1874	Free Church Institution.
,,	Uttamchandra, B. L.	1887	Genl. Assembly's Instn.
Dasarathi Lall		1887	Teacher.
Dasdas,	Harischandra, B. L.	1866	Free Church Institution.
,,	Krishnachandra, B. L.	1866	Ditto.
Dasgupta,	Annadacharan, B. L.	1885	Ditto.
,,	Anantakumar	1887	Dacca College.
,,	Balaram	1887	Patna College.
,,	Basantakumar, B. L	1885	L.M.S.Inst., Bhowanipur.
†,,	Biharilal, B. L.	1887	St. Xavier's College.
,,	Jajneswar	1888	Genl. Assembly's Instn.
,,	Mathuranath	1886	Patna College.
†,,	Prasannakumar	1886	Dacca College.
,,	Jogeschandra	1886	City College.
,,	Karunakanta	1886	L.M.S.Col., Bhowanipur.
,,	Sridhar, B. L.	1886	Free Church Institution.
Dasray,	Basantakumar, B. L.	1884	Dacca College.
Datta,	Abantinath, B. L.	1884	Ditto.
,,	Akshaychandra, B. L.	1866	Presidency College.
,,	Akshaykumar	1884	Teacher.
,,	Ambikacharan, B. L.	1874	Free Church Institution.
,,	Amritalal, B. L.	1884	Teacher.
,,	Anilchandra	1888	City College.
,,	Aparnacharan, B. L.	1871	Presidency College.
,,	Annadacharan	1881	Benares College.
,,	Asutosh	1886	Free Church Institution.
,,	Aswinikumar, B. L.	1878	Krishnagar College.
,,	Aswinikumar	1888	Dacca College.
,,	Atulkrishna	1888	Genl. Assembly's Instn.
,,	Baidyanath, B. L.	1870	CathedralMissionCollege.
,,	Baikunthanath	1884	Ravenshaw College.
,,	Baishnabcharan	1871	Presidency College.
,,	Balaichand, B. L.	1868	Ditto.
,,	Balaichand	1871	Ditto.
,,	Banikanta	1886	Muir Central College.
,,	Bankubihari	1887	Genl. Assembly's Instn.
†,,	Bankubihari	1888	Metropolitan Institution.
,,	Benimadhab, B. L.	1867	Presidency College.

† Indicates B. A. with Honours.

Datta, Bhabanicharan, B. L.	...	1863 Presidency College.
,, Bhabanicharan, B. L.	...	1869 Ditto.
,, Bhagabanchandra	...	1876 Ditto.
,, Bhairabchandra, B. L.	...	1884 Free Church Institution.
,, Bharatchandra	...	1868 Genl. Assembly's Instn.
†,, Biharilal	...	1885 Ditto.
,, Bijaykrishna	...	1877 Presidency College.
,, Bipinbihari, B. L.	...	1868 Ditto.
,, Bipinbihari, B. L.	...	1870 Ditto.
,, Bipinbihari	...	1886 Genl. Assembly's Instn.
,, Bipinbihari	...	1887 Free Church Institution.
,, Brajaballabh, B. L.	...	1879 Krishnagar College.
,, Charuchandra, B. L.	...	1865 Presidency College.
,, Debendranath, B. L.	...	1874 Genl. Assembly's Instn.
,, Debendranath	...	1888 Presidency College.
,, Debiprasad, B. L.	...	1885 Metropolitan Institution.
,, Dhararanidhar, B. L.	...	1886 Free Church Institution.
,, Durgadas	..	1862 Presidency College.
,, Dwarkanath, B. L.	...	1886 Genl. Assembly's Instn.
,, Dwarkanath, B. L.	...	1887 L. M. S. Col., Bhowanipur.
,, Dwijadas	...	1876 Presidency College.
,, Girindranath	...	1888 Patna College.
,, Girischandra, B. L.	...	1875 Ditto.
,, Girischandra	...	1883 Dacca College.
,, Girischandra	...	1888 Rajshahye College.
,, Girischandra	...	1888 Ripon College.
,, Gobindakisor	...	1888 Genl. Assembly's Instn.
,, Gurudas	...	1886 City College.
,, Harisankar	...	1868 Hughli College.
†,, Harischandra	...	1888 Ravenshaw College.
†,, Hirendranath	...	1888 Presidency College.
,, Hridaynath	...	1888 Teacher.
,, Isanchandra, B. L.	...	1871 Genl. Assembly's Instn.
,, Jadabchandra	...	1882 Presidency College.
,, Jagadbandhu, B. L.	...	1868 Ditto.
,, Janakinath, B. L.	...	1870 Ditto.
,, Janakinath	...	1884 Canning College.
,, Jaykali, B. L.	...	1884 Metropolitan Institution.
,, Jnanendramohan	...	1888 City College.
,, Jnanendranarayan, B. L.	...	1886 Genl. Assembly's Instn.
,, Jogindralal	...	1886 Hughli College.
,, Jogindrachandra	...	1888 Metropolitan Institution.
,, Jogindranath	...	1881 Ditto.
,, Jugalkisor, B. L.	...	1880 Hughli College.
,, Kailaschandra	...	1870 Sanskrit College.
,, Kailaschandra, B. L.	...	1873 Dacca College.
†,, Kalicharan	...	1887 Hughli College.
,, Kalikadas, B. L.	...	1860 Presidency College.
,, Kaliprasanna	...	1886 Free Church Institution.
,, Kamalkrishna, B. L.	...	1877 Presidency College.
,, Kedareswar, B. L.	...	1886 Teacher.
,, Krishnakisor, B. L.	...	1886 Metropolitan Institution.

† Indicates B. A. with Honours.

Datta,	Krishnalal	...	1879 Presidency College.
,,	Kshetramohan	...	1886 Doveton College.
,,	Kumudkanta	...	1887 Hughli College.
,,	Lalgopal, B. L.	...	1859 Presidency College.
,,	Lalbihari, B. L.	...	1874 Muir Central College.
,,	Lalitkumar, B. L.	...	1885 Dacca College.
,,	Lambodar, B. L.	...	1884 Genl. Assembly's Instn.
,,	Lalitchandra, B. L.	...	1884 Presidency College.
,,	Loknath	...	1884 Genl. Assembly's Instn.
,,	Madhabchandra	...	1882 Presidency College.
,,	Madhusudan	...	1884 Genl. Assembly's Instn.
,,	Mahabharat. B. L.	...	1885 Metropolitan Institution.
,,	Mahendranath	...	1878 Benares College.
,,	Mahendranath, B. L.	...	1868 Presidency College.
,,	Mahendranath	...	1881 Teacher.
,,	Mahendranath, B. L.	...	1883 Genl. Assembly's Instn.
,,	Maheschandra, B. L.	...	1880 Dacca College.
,,	Mahimchandra, B. L.	...	1883 Ditto.
†,,	Manmathanath	...	1886 Metropolitan Institution.
,,	Manmohan, B. L.	...	1874 Presidency College.
,,	Matilal	...	1886 Teacher.
,,	Mohinimohan, B. L.	...	1877 Hughli College.
,,	Mohinimohan, B. L.	...	1877 Teacher.
,,	Nabinchandra, B. L.	...	1881 Metropolitan Institution.
,,	Nagendranath, B. L.	...	1886 Genl. Assembly's Instn.
,,	Nandalal, B. L.	...	1875 Ditto.
,,	Narasinha, B. L.	...	1871 Presidency College.
,,	Narendrakrishna, B. L.	...	1879 Genl. Assembly's Instn.
,,	Narendranath	...	1884 Ditto.
,,	Nibaranchandra	...	1884 Presidency College.
,,	Nrisinhakumar, B. L.	...	1879 Ditto.
,,	Nityalal	...	1875 Free Church Institution.
,,	Pareschandra, B. L.	...	1884 Presidency College.
†,,	Pramathanath	...	1888 Ditto.
,,	Pratapchandra	...	1885 Metropolitan Institution.
,,	Pratulchandra, B. L.	...	1883 Genl. Assembly's Instn.
,,	Priyanath, B. L.	...	1870 Presidency College.
,,	Priyanath, B. L.	...	1870 Cathedral Mission College.
,,	Priyatama	...	1886 Bethune Female School.
,,	Purnachandra	...	1874 Presidency College.
,,	Purnachandra, B. L.	...	1876 Ditto.
,,	Purnachandra	...	1887 Metropolitan Institution.
†,,	Radhakanta	...	1886 Patna College.
,,	Radhakrishna	...	1886 Genl. Assembly's Instn.
,,	Radhikacharan, B. L.	...	1885 Metropolitan Institution.
,,	Rajanikanta	...	1887 Genl. Assembly's Instn.
,,	Rajendranath, B. L.	...	1875 Presidency College.
,,	Ramanath	...	1887 City College.
,,	Ramgobinda	...	1886 Metropolitan Institution.
,,	Ramgopal, B. L.	...	1868 Berhampur College.
,,	Ramlal, B. L.	...	1874 Presidency College.
,,	Ramlal, B. L.	...	1877 Ditto.

† Indicates B. A. with Honours.

Datta,	Ramnarayan	1874	Presidency College.
†,,	Samatulchandra ...	1885	Ditto.
,,	Saradaprasad, B. L. ...	1885	Metropolitan Institution.
,,	Saratchandra ...	1880	Presidency College.
,,	Saratchandra ...	1887	Free Church Institution.
†,,	Saratchandra ...	1887	Genl. Assembly's Instn.
,,	Sasibhushan, B. L. ...	1868	Presidency College.
,,	Sasibhushan, B. L. ...	1870	Free Church Institution.
,,	Sasibhushan ...	1872	Presidency College.
,,	Sasibhushan, B. L. ...	1883	Genl. Assembly's Instn.
,,	Sasibhushan ...	1885	Metropolitan Institution.
,,	Sasikumar, B. L. ...	1885	Ditto.
,,	Satyabhushan ...	1888	Dacca College.
†,,	Satyakrishna ...	1886	Presidency College.
,,	Srischandra ...	1887	Hughli College.
,,	Surendrakrishna, B. L. ...	1871	Presidency College.
,,	Sureschandra ...	1888	Metropolitan Institution.
,,	Suresnath ...	1886	Genl. Assembly's Instn.
,,	Suryyalal, B. L. ...	1886	Free Church Institution.
,,	Syamlal ...	1869	Ditto.
†,,	Syamlal, B L. ...	1887	Presidency College.
,,	Taraknath, B. L. ...	1860	Ditto.
,,	Taraknath, B. L. ...	1877	Ditto.
,,	Trailokyanath, B. L. ...	1869	Free Church Institution.
,,	Umacharan, B. L. ...	1867	Ditto.
,,	Umacharan ...	1887	Metropolitan Institution.
,,	Umeschandra ...	1867	Teacher.
,,	Upendranath, B. L. ...	1879	Genl. Assembly's Instn.
Dattaray,	Anandakisor, B. L. ...	1884	Ditto.
Datilal	...	1883	Muir Central College.
David,	H. ...	1876	Teacher.
,,	J. ...	1875	Benares College.
DeMel,	A. W. ...	1880	St. Thomas'Col.,Colombo.
De,	Adwitaprasad, B. L. ...	1877	CathedralMissionCollege.
,,	Akshaykumar, B.L. ...	1887	Metropolitan Institution.
,,	Amritalal, B. L. ...	1867	Free Church Institution.
,,	Ambikacharan, B. L. ...	1874	Muir Central College.
,,	Anandamohan, B. L. ...	1880	CathedralMissionCollege.
,,	Asutosh, B. L. ...	1876	Presidency College.
,,	Baradaprasad, B. L. ...	1886	Free Church Institution.
,,	Basantakumar, B. L. ...	1883	Genl. Assembly's Instn.
,,	Benimadhab ...	1865	Presidency College.
,,	Bipinbihari, B. L. ...	1881	Hughli College.
,,	Bipinbihari ...	1888	City College.
,,	Bhabanisankar ...	1871	Presidency College.
,,	Brajendralal ...	1877	Canning College.
,,	Brajendranath ...	1872	Ditto.
†,,	Chintaharan ...	1888	Dacca College.
,,	Debsankar ...	1874	Free Church Institution.
,,	Dhankrishna ...	1870	Ditto.
†,,	Dinabandhu ...	1887	Dacca College.
,,	Dinanath, B. L. ...	1883	Genl. Assembly's Instn.
,,	Dulalchandra, B. L. ...	1869	Presidency College.

† Indicates B. A. with Honours.

De,	Gajendranath	...	1875 Free Church Institution.
,,	Gaurcharan, B. L.	...	1872 Dacca College.
,,	Gaurisankar, B. L.	...	1866 Presidency College.
,,	Gobindachandra, B. L.	...	1870 Genl. Assembly's Instn.
,,	Hemchandra, B. L.	...	1886 Ditto.
,,	Jadabchandra, B. L.	...	1860 Presidency College.
,,	Jaygopal	...	1884 Genl. Assembly's Instn.
,,	Jnanendranath	...	1886 Doveton College.
,,	Jogeschandra, B. L.	...	1871 Presidency College.
,,	Jugalkisor	...	1874 Hughli College.
,,	Kailaschandra	...	1888 Metropolitan Institution.
,,	Kasipati	...	1884 Ditto.
,,	Krishnadas, B. L.	...	1867 Free Church Institution.
,,	Krishnakisor	...	1870 Presidency College.
,,	Krishnakisor	...	1887 Free Church Institution.
,,	Kumudnath	..	1888 Presidency College.
,,	Kunjabihari, B.L.	...	1882 Dacca College.
,,	Lalbihari, B. L.	...	1872 Free Church Institution.
,,	Makhanlal	...	1876 Hughli College.
,,	Manmathanath	...	1886 Genl. Assembly's Instn.
†,,	Manmathanath, B. L.	...	1886 Patna College.
,,	Matilal	...	1864 Medical College.
,,	Moharlal, B. L.	...	1887 Hughli College.
,,	Mohimchandra, B. L.	...	1887 Genl. Assembly's Instn.
,,	Nandalal	...	1870 Hughli College.
,,	Nabinchandra, B. L.	...	1861 Presidency College.
,,	Narendralal, B. L.	...	1880 CathedralMissionCollege.
,,	Nilmadhab, B. L.	...	1872 Genl. Assembly's Instn.
,,	Parbaticharan, B. L.	...	1886 Dacca College.
,,	Panchkari, B. L.	...	1878 Presidency College.
,,	Prasannakumar	...	1885 Teacher.
,,	Purnachandra, B. L.	...	1872 Genl. Assembly's Instn.
†,,	Purnachandra	...	1886 Metropolitan Institution.
,,	Rajmohan, B. L.	...	1867 Dacca College.
,,	Ramanath	...	1885 Hughli College.
†,,	Ramanath	...	1886 Presidency College.
,,	Ramapati, B. L.	...	1879 Ditto.
,,	Rammohan	...	1883 Teacher.
,,	Sambhuchandra, B. L.	...	1866 Free Church Institution.
,,	Saradaprasad	...	1884 Presidency College.
,,	Saratchandra, B. L.	...	1884 Genl. Assembly's Instn.
,,	Satischandra	...	1888 Ripon College.
,,	Sibchandra, B. L.	...	1866 Presidency College.
,,	Siddheswar	...	1884 Hughli College.
,,	Siddheswar	...	1885 Ditto.
,,	Surendranath, B. L.	...	1883 Patna College.
,,	Tulsicharan	...	1888 Metropolitan Institution.
,,	Upendralal	...	1883 Genl. Assembly's Instn.
Deb,	Bhutnath, B. L,	...	1872 Patna College.
†,,	Girischandra	...	1887 Teacher.
,,	Gopendrakrishna, B. L.	...	1872 Presidency College.
,,	Haranchandra	...	1884 Muir Central College.

† Indicates B. A. with Honours.

Deb, Isanchandra	1885	Dacca College.
,, Jogindrachandra	1883	Presidency College.
,, Jogindranath, B. L.	1887	Metropolitan Institution.
,, Kalimohan, B. L.	1877	Presidency College.
,, Madhabchandra	1865	Queen's College Benares.
,, Mahendrachandra, B. L.	1886	City College.
,, Mathuramohan, B. L.	1884	Dacca College.
,, Nandalal, B. L.	1884	Genl. Assembly's Instn.
,, Sibchandra, B. L.	1884	Free Church Institution.
,, Upendrachandra, B. L.	1868	Presidency College.
Debi Dayal	1887	Canning College.
Debiprasad	1876	Bareilly College.
Debaki Nandan	1887	Patna College.
Devaki Nandan Lal Sahi	1886	Benares College.
Dhar, Abinaschandra, B. L.	1882	Genl. Assembly's Instn.
,, Annadacharan	1887	Ditto.
,, Asutosh, B. L.	1871	Presidency College.
,, Bharatchandra	1887	Metropolitan Institution.
,, Brindabanchandra	1873	Dacca College.
,, Dinanath, B. L.	1868	Teacher.
,, Gokulchandra, B. L.	1874	Presidency College.
,, Hemchandra	1887	City College
,, Kalinath	1866	Dacca College.
,, Manmohan	1886	Free Church Institution.
†,, Mohinimohan, B. L.	1886	Metropolitan Institution.
,, Nagendranath, B. L.	1878	Hughli College.
,, Nilmani, B. L.	1866	Teacher
,, Parbaticharan	1888	City College.
,, Priyanath	1888	Free Church Institution.
,, Syamchand, B. L.	1867	Hughli College.
Dhirajkaran, B. L.	1873	Patna College.
†Dikshita, Ambikaprasad	1886	Canning College.
†Din Dayal	1887	Agra College.
Dindayal	1888	Ditto.
†Dipchand	1886	Ditto.
Doran, E.	1880	St. Xavier's College.
†Dover, W. C.	1886	Ditto.
Drieberg, C.	1885	Genl. Assembly's Instn.
Dube, Guruprasad	1887	Muir Central College.
†,, Hardayal	1888	Canning College.
,, Kalidatta	1883	Muir Central College.
,, Kumar Lukshmi, Narayan	1887	M. A. O. College.
†,, Saligram	1887	Muir Central College.
†,, Sivaram Tanbaji	1887	Hislop College.
Durga Dayal	1886	Canning College.
†Durgadatta Joshi	1885	Muir Central College.
Durgaprasad, B. L.	1874	Patna College.
Dutta, Jogen Chunder, B. L.	1883	Presidency College.
,, William	1878	Teacher.
Dwarkadas	1880	Lahore College.
Dwarkaprasad	1885	Muir Central College.
†Dwivedi, Mathuraprasad	1887	Agra College.

† Indicates B. A. with Honours.

Evans, R. W.	...	1861	Bishop's College.
Farid-ud-din Ahma	...	1880	Hughli College.
Fazlalkudir	...	1869	Presidency College.
Fazl Rusul	...	1874	Baaeilly College.
Fazlul Karim, B. L.	...	1878	Hughli College.
Fazlul Karim, B. L.	...	1883	Dacca College.
†Fernando, M. J.	...	1886	Free Church Institution.
Forbes, A. H.	...	1864	Doveton College.
Fox, J. K.	...	1886	Presidency College.
F. Riyazuddin Quazi	..	1888	St. Xavier's College.
Fuzlullah, M. N.	...	1887	Muir Central College.
Gabriel, J.	...	1883	Teacher.
†Gaindanlal	...	1887	Muir Central College.
Gaindunlal	...	1874	Bareilly College.
Gangadhar Balwant Gokahle	...	1887	Hislop College.
GangadharSitaramBrahmarakshas		1888	Ditto.
Gangaprasad	...	1883	Benares College.
Gangaram, Sahni	...	1881	Lahore College.
Gangasaran	...	1871	Agra College.
Gangopadhyay, Adharchandra	...	1887	Patna College.
,, Amritalal, B. L.	...	1883	Free Church Institution.
,, Anisprakas	...	1888	Ditto.
,, Apurbakumar	...	1874	Presidency College.
,, Baradakanta	...	1884	Dacca College.
,, Basantakumar, B. L.	...	1886	Ditto.
,, Benimadhab	...	1873	Genl. Assembly's Instn.
,, Benimadhab	...	1886	Metropolitan Institution.
†,, Bhupalchandra, B. L.	...	1886	Presidency College.
,, Binodbihari	...	1868	Krishnagar College.
,, Bipinbihari	...	1888	Dacca College.
,, Birendranath, B. L.	...	1885	Metropolitan Institution.
,, Bishnupada	...	1886	Teacher.
,, Chandrakisor, B. L.	...	1881	Hughli College.
,, Debendranath	...	1883	Metropolitan Institution.
†,, Herambakisor	...	1888	Dacca College.
,, Jadunath	...	1888	M. B.
,, Jagadbandhu, B. L.	...	1867	Presidency College.
,, Jajneswar	...	1888	Teacher.
,, Kalikrishna, B. L.	...	1875	Presidency College.
,, Kaliprasanna	...	1888	Hughli College.
,, Kisorimohan, B. L.	...	1869	Presidency College.
,, Kshetramohan, B. L.	...	1882	Hughli College.
,, Kumudnath	...	1887	Metropolitan Institution.
,, Lalmohan B. L.	...	1887	Ditto.
,, Makhanlal, B. L.	...	1883	Hughli College.
,, Nabinchandra, B. L.	...	1860	Presidency College.
,, Nabinchandra, B. L.	...	1889	Metropolitan Institution.
,, Narendranath	...	1870	Muir Central College.
,, Piyarilal, B. L.	...	1876	Presidency College.
†,, Pratapchandra	...	1886	Dacca College.
,, Priyanath	...	1883	Presidency College.
,, Rabichandra, B. L.	...	1863	Ditto.

† Indicates B. A. with Honours.

Gangopadhyay, Radhikanath, B. L.	1884	Genl. Assembly's Instn.
,, Rajanikanta, B. L. ...	1872	Presidency College.
,, Rajaninath ...	1874	Dacca College.
,, Rajaninath ...	1885	Metropolitan Institution.
,, Ramchandra ...	1869	Teacher.
,, Rasikkanta ...	1887	Metropolitan Institution.
,, Saratchandra ...	1888	Teacher.
,, Syamachran ...	1860	Presidency College.
,, Satyacharan, B. L. ...	1877	Ditto.
,, Trailokyanath, B. L. ...	1885	Ditto.
Gargari, Haridas ...	1878	St. Xavier's College.
,, Ramdas ...	1884	Free Church Institution.
Gaurisankar, B. L. ...	1883	Patna College.
Gayaprasad ...	1879	Benares College.
Ghamandi Lal ...	1887	Canning College.
†Ghatak, Baidyanath, B. L. ...	1885	Patna College.
,, Janakinath, B. L. ...	1873	Teacher.
,, Kaliprasanna ...	1886	Rajshahye College.
,, Nibaranchandra ...	1881	St. Xavier's College.
Ghosh, Abinaschandra ...	1863	Presidency College.
,, Abinaschandra, (No. 2) B.L.	1871	Ditto.
,, Abinaschandra, B. L. ...	1872	Ditto.
,, Abinaschandra, B. L. ...	1875	Ditto.
,, Abinaschandra ...	1885	Genl. Assembly's Instn.
,, Abinaschandra ...	1888	Free Church Institution.
,, Adharchandra ...	1887	Genl. Assembly's Instn.
,, Aghornath, B. L. ...	1862	Presidency College.
†,, Aghornath ...	1887	Hughli College.
,, Aghornath, B. L. ...	1884	Teacher.
,, Akhilchandra ...	1888	Patna College.
,, Akshaykrishna, B. L. ...	1885	Presidency College.
,, Akshaykumar, B. L. ...	1875	Ditto.
,, Akshaykumar ...	1887	Ditto.
†,, Amarnath ...	1887	Ditto.
,, Amritalal, B. L. ...	1871	Ditto.
,, Ambikacharan, B. L. ...	1869	Genl. Assembly's Instn.
†,, Ambikacharan ...	1886	Dacca College.
,, Amulyachandra, B. L. ...	1886	Metropolitan Institution.
,, Anantaram, B. L. ...	1863	Presidency College.
,, Annadaprasad, B. L. ...	1873	Hughli College.
,, Apurbachandra, B. L. ...	1884	Free Church Institution.
,, Apurbakrishna ...	1874	Medical College.
,, Asutosh, B. L. ...	1880	Presidency College.
,, Asutosh ...	1884	Ditto.
,, Asutosh ...	1884	Teacher.
,, Asutosh, B. L. ...	1886	Metropolitan Institution.
,, Atulbihari, B. L. ...	1868	Presidency College.
†,, Atulbihari ...	1886	Ditto.
,, Atulchandra, B. L. ...	1880	Ditto.
,, Atulkrishna, B. L. ...	1871	Ditto.
,, Atulkrishna, B. L. ...	1876	Ditto.
†,, Atulkrishna ...	1886	Muir Central College.

† Indicates B. A. with Honours.

Ghosh,	Banamali	...	1885 Metropolitan Institution.
,,	Baradaprasad, B. L.	...	1874 Presidency College.
,,	Basantakumar, B. L.	...	1881 Dacca College.
,,	Becharam, B. L.	...	1868 Free Church Institution.
,,	Bhubanmohan	...	1870 Krishnagar College.
†,,	Bhupendrasri	...	1888 Presidency College.
,,	Biharilal, B. L.	...	1875 Ditto.
,,	Biharilal, B. L.	...	1879 CathedralMissionCollege
,,	Binodbihari, B. L.	...	1875 Hughli College.
,,	Binodbihari	...	1887 Presidency College.
,,	Bipinbihari, B. L.	...	1879 Canning College.
,,	Bipinbihari, B. L.	...	1883 Genl. Assembly's Instn.
,,	Bipinbihari, B. L.	...	1881 Presidency College.
,,	Bipinbihari	...	1884 Metropolitan Institution.
,,	Bipinbihari	...	1888 Ditto.
†,,	Bipinbihari	...	1888 Presidency College.
,,	Birajkrishna, B. L.	...	1871 Ditto.
,,	Chandidas, B. L.	...	1877 Ditto.
,,	Chandrakanta, B. L.	...	1887 City College.
,,	Chandrakumar	...	1870 Krishnagar College.
,,	Chandramohan	...	1865 Medical College.
,,	Chandranath, B. L.	...	1873 Presidency College.
,,	Debendrachandra, B. L.	....	1865 Ditto.
,,	Debendranath, B. L.	...	1870 Ditto.
,,	Dhankrishna, B. L.	...	1866 Free Church Institution.
,,	Durganarayan	...	1869 Ditto.
,,	Gaganchandra, B. L.	...	1885 Dacca College.
,,	Girindranath	...	1885 Doveton College.
,,	Girischandra	...	1883 Genl. Assembly's Instn.
,,	Gobindachandra, B. L.	...	1865 Presidency College.
,,	Gobindachandra, B. L.	...	1869 Ditto.
,,	Gopalchandra	...	1871 L.M.S.Inst., Bhowanipur.
,,	Gurudas	...	1887 City College.
,,	Haranath, B. L.	...	1877 Genl. Assembly's Instn.
,,	Haranchandra	...	1883 Presidency College.
,,	Harankrishna	...	1873 Genl. Assembly's Instn.
,,	Harendrakumar	...	1887 Dacca College.
,,	Harichaitanya	...	1866 Ditto.
,,	Haridas, B. L.	...	1874 Hughli College.
†,,	Haridas	...	1888 City College.
,,	Harischandra, B. L.	...	1883 Ravenshaw College.
,,	Hemchandra, B. L.	...	1886 Genl. Assembly's Instn.
,,	Isanchandra	...	1881 Ditto.
,,	Isanchandra	...	1885 St. Xavier's College.
,,	Iswarchandra, B. L.	...	1871 Dacca College.
,,	Jadabchandra, B. L.	...	1876 Presidency College.
,,	Jadunath, B. L.	...	1876 Ditto.
,,	Jadunath, B. L.	...	1872 Free Church Institution.
,,	Jadunath	...	1885 Presidency College.
,,	Jagabandhu	...	1887 Teacher.
,,	Jaganmohan	...	1884 RavenshawCollege,Katak
,,	Janakiballabh, B. L.	...	1881 Ditto.
,,	Jaygopal, B. L.	...	1866 Free Church Institution.

Ghosh,	Jnanchandra	...	1885 Presidency College.
,,	Jnanendramohan	...	1885 Genl. Assembly's Instn.
,,	Jogindrachandra, B. L.	...	1881 Presidency College.
†,,	Jogindrakumar	...	1888 Dacca College.
,,	Jogindranath, B. L.	...	1871 Presidency College.
,,	Jogindranath, B. L.	...	1875 Ditto.
,,	Jogindranath	...	1879 Muir Central College.
,,	Jyotiprasad, B. L.	...	1886 Presidency College.
,,	Kailaschandra	...	1870 Teacher.
,,	Kalikumar, B. L.	...	1885 Doveton College.
,,	Kalipada, B. L.	...	1883 Hughli College.
,,	Kaliprasanna	...	1884 Metropolitan Institution.
,,	Kantibhushan, B. L.	...	1881 Hughli College.
,,	Kalipada, B. L.	...	1877 Presidency College.
,,	Kedarnath, B. L.	...	1873 Ditto.
,,	Kedarnath	...	1888 Benares College.
,,	Khagendranath, B. L.	...	1886 Free Church Institution.
,,	Kripanath	...	1888 Metropolitan Institution.
,,	Kshetrachandra, B. L.	...	1868 Presidency College.
,,	Kunjabihari	...	1884 Free Church Institution.
,,	Kunjabihari	...	1886 Metropolitan Institution.
,,	Kunjabihari	..	1887 Muir Central College.
,,	Lalitmohan	...	1888 Free Church Institution.
,,	Mahendrakumar, B. L.	...	1881 Dacca College.
,,	Madanmohan, B L.	...	1881 CathedralMissionCollege.
,,	Mahimchandra, B. L.	...	1868 Presidency College.
,,	Mahimchandra	...	1872 CathedralMissionCollege.
,,	Mahimchandra	...	1886 Genl. Assembly's Instn.
,,	Manmathakumar, B. L.	...	1878 Krishnagar College.
,,	Manmathanath, B. L.	...	1879 Free Church Institution.
,,	Nagendranath	...	1880 Presidency College.
,,	Nagendranath	...	1886 Genl. Assembly's Instn.
,,	Nakari	...	1884 Ditto.
,,	Nandalal, B. L.	...	1869 Hughli College.
,,	Nanilal, B. L.	...	1883 Presidency College.
,,	Narayandas, B. L.	...	1886 L.M.S.Coll., Bhowanipur.
,,	Narendranath, B. L.	...	1887 Presidency College.
,,	Nareschandra, B. L.	...	1886 Free Church Institution.
,,	Nityananda	...	1877 Presidency College.
,,	Nibarankumar	...	1875 Teacher.
,,	Nilprasanna	...	1883 St. Xavier's College.
,,	Nrisinhachandra	...	1888 Metropolitan Institution.
,,	Panchanan, B. L.	...	1882 Hughli College.
,,	Parbaticharan	...	1884 Metropolitan Institution.
,,	Parbatinath, B. L.	...	1881 Genl. Assembly's Instn.
,,	Pranchaitanya, B. L.	...	1886 Teacher.
,,	Prankumar	...	1883 Free Church Institution.
,,	Prasannakumar	...	1870 Krishnagar College.
,,	Prasannakumar, B. L.	...	1887 Ditto.
,,	Pratapchandra	...	1865 Presidency College.
,,	Priyanath, B. L.	...	1869 Ditto.
,,	Priyanath	..	1887 St. Xavier's College.

† Indicates B. A. with Honours.

Ghosh,	Priyanath, B. L.	...	1884 Presidency College.
,,	Purnachandra	...	1881 Genl. Assembly's Instn.
,,	Radharaman	...	1875 Teacher.
,,	Raicharan	...	1869 Hughli College.
,,	Rajanikanta	...	1871 Dacca College.
†,,	Rajaninath, B. L.	...	1885 Presidency College.
,,	Rajaninath	...	1886 Hughli College.
,,	Rajendralal, B. L.	...	1880 Presidency College.
,,	Rajendranath, B. L.	...	1869 Ditto.
,,	Rajendranath	...	1886 Free Church Institution.
,,	Rajendranath	...	1887 City College.
†,,	Rakhalkrishna	...	1885 Metropolitan Institution.
,,	Ramdas	...	1888 St. Xavier's College.
,,	Ramgopal, B. L.	...	1877 Presidency College.
,,	Ramanath	...	1876 Ditto.
,,	Ramottam, B. L.	...	1879 Ditto.
,,	Ramaprasanna, B. L.	...	1874 Ditto.
,,	Ramrup	...	1868 Queen's College, Benares.
,,	Ramsakha, B. L.	...	1871 Sanskrit College.
,,	Rasbihari, B. L.	...	1865 Presidency College.
,,	Rasiklal	...	1885 Genl. Assembly's Instn.
,,	Rasiklal	...	1888 Dacca College.
,,	Sagarchandra, B. L.	...	1885 Metropolitan Institution.
,,	Saradacharan, B. L.	...	1881 Dacca College.
,,	Saradaprasad	...	1877 Free Church Institution.
,,	Saradaprasad. B. L.	...	1877 Genl. Assembly's Instn.
,,	Saradaprasad, B. L.	...	1878 Presidency College.
,,	Saratchandra, B. L.	...	1876 Ditto.
,,	Saratchandra	...	1886 City College.
†,,	Saratchandra, B. L.	...	1886 Dacca College.
,,	Saratchandra, B. L.	...	1887 L.M.S. Col., Bhowanipur.
,,	Saratchandra	...	1887 Free Church Institution.
,,	Sasibhushan	...	1887 Genl. Assembly's Instn.
,,	Sasidhar, B. L.	...	1883 Ditto.
,,	Sasikumar, B. L.	...	1880 Ditto.
,,	Sasikumar	...	1887 Metropolitan Institution.
,,	Sasimohan	...	1872 Berhampur College.
,,	Sasimohan, B. L.	...	1884 Metropolitan Institution.
,,	Satischandra, B. L.	...	1885 Free Church Institution.
,,	Satischandra, B. L.	...	1886 Presidency College.
†,,	Satischandra	...	1888 Ditto.
,,	Satkarichandra	...	1876 Free Church Institution.
,,	Satyakumar	...	1880 Genl. Assembly's Instn.
†,,	Satyendramohan	...	1887 Ditto.
,,	Siddheswar	...	1886 Hughli College.
,,	Sitalprasad	...	1886 Presidency College.
†,,	Sitalprasad, B. L.	...	1885 Benares College.
,,	Srischandra	...	1859 Presidency College.
,,	Srischandra, B. L.	...	1882 Ditto.
,,	Srischandra	...	1885 Genl. Assembly's Instn.
,,	Surendrachandra, B. L.	...	1886 Presidency College.
†,,	Surendrakumar	...	1886 Hughli College.

† Indicates B. A. with Honours.

Ghosh, Surendranath, B. L.	...	1881 Hughli College.
,, Surendranath, B. L.	...	1884 Genl. Assembly's Instn.
,, Surendranath, B. L.	...	1886 Metropolitan Institution.
†,, Surendranath	...	1886 Dacca College.
,, Sureschandra, B. L.	...	1870 Presidency College.
,, Suryyanarayan, B. L.	...	1884 Free Church Institution.
†,, Syamacharan, B. L.	...	1886 Patna College.
,, Tarakgopal	...	1887 Teacher.
,, Taraknath	...	1888 Ripon College.
,, Tarinicharan, B. L.	...	1865 Presidency College.
,, Tarinicharan, B. L.	...	1870 Free Church Institution.
,, Tarinikumar	...	1866 Presidency College.
†,, Tinkari, B. L.	...	1887 Metropolitan Institution.
,, Trailokyanath	...	1876 Hughli College.
,, Umeschandra, B. L.	...	1868 Patna College.
,, Umeschandra, B. L.	...	1873 Hughli College.
,, Umeschandra	...	1884 Metropolitan Institution.
,, Umeschandra	...	1885 Genl. Assembly's Instn.
,, Upendrachandra, B. L.	...	1873 Ditto.
,, Upendranath	...	1885 Presidency College.
,, Upendranath	...	1887 Metropolitan Institution.
Ghoshal, Benimadhab, B. L.	...	1885 Ditto.
,, Gopalchandra, B. L.	...	1870 Presidency College.
,, Hemchandra	...	1886 Metropolitan Institution.
,, Jyotikumar	...	1888 Presidency College.
†,, Kshetranath	...	1887 Genl. Assembly's Instn.
,, Manmohan	...	1888 Free Church Institution.
,, Nabinchandra, B. L.	...	1880 Presidency College.
,, Nagendranath, B. L.	...	1887 Canning College.
,, Saratkumar, B. L.	...	1872 Presidency College.
,, Tarapada	...	1872 Ditto.
,, Umanath, B. L.	...	1874 Ditto.
Gobindacharan, B. L.	...	1875 Patna College.
Gobindaprsad	...	1880 Muir Central College.
Godfrey, L. E.	...	1886 Doveton College
Godfrey, E. C.	...	1887 Presidency College.
Gokal Prasad	...	1884 Agra College.
†Gokulprasad	...	1886 Muir Central College.
Gomez, D.	...	1872 Bishop's College.
Gopal Ganesh Ranade	...	1886 Canning College.
Gopal Mukund Damlay	...	1888 Morris College.
Gopal Prasad	...	1883 Ditto.
Gopal Ramchandrs Dongri	...	1881 Muir Central College.
†Gopinath Prohit	...	1888 Agra College.
Goonewardene, W. F.	...	1877 Free Church Institution.
†Gopalji	...	1888 Patna College.
Goswami, Banamali	...	1887 Genl. Assembly's Instn.
,, Bhubanmohan	...	1887 Rajshahye College.
†,, Bidhubhushan	...	1885 Free Church Institution.
,, Haridhan	...	1888 Ditto.
,, Harimohan	...	1885 Metropolitan Institution.
,, Herambalal, B. L.	...	1864 Presidency College.

† Indicates B. A. with Honours.

Goswami, Jadunath, B. L.	...	1880 Presidency College.
,, Jadabchandra	...	1868 Ditto.
,, Jagadischandra	...	1888 Genl. Assembly's Instn.
,, Kisorilal, B. L.	...	1877 Presidency College.
,, Kunjabihari	...	1886 Free Church Institution.
,, Nityagopal, B. L.	...	1879 Presidency College.
,, Sasibhushan	...	1886 Rajshahye College.
,, Surendranath	...	1884 Metropolitan Institution.
,, Syamsundar, B. L.	...	1885 Dacca College.
†,, Umeschandra	...	1887 St. Xavier's College.
†Gouri Sankar	...	1886 Muir Central College.
Guha, Anathbandhu, B. L.	...	1873 Presidency College.
,, Aswinikumar, B. L.	...	1872 Ditto.
,, Aswinikumar, B. L.	...	1884 Rajshahye College.
,, Aswinikumar, B. L.	...	1887 Genl. Assembly's Instn.
†,, Atulchandra	...	1888 Dacca College.
†,, Biharilal	...	1888 City College.
,, Brajendrakumar	...	1870 Dacca College.
,, Chandrakanta	...	1888 Ditto.
,, Harendranarayan, B. L.	...	1884 Free Church Institution.
,, Gurucharan, B. L.	...	1884 Dacca College.
†,, Gobindanath	...	1887 City College.
,, Janakinath	...	1887 Metropolitan Institution.
,, Jogindranath, B. L.	...	1886 Genl. Assembly's Instn.
†,, Jogeschandra, B. L.	...	1885 Dacca College
,, Kaliprasanna, B. L.	...	1884 Presidency College.
,, Kaminikumar, B. L.	...	1873 Dacca College.
,, Kedarnath, B. L.	...	1886 Metropolitan Institution.
,, Maheschandra, B. L.	...	1886 Rajshahye College.
,, Mahimchandra, B. L.	...	1886 Muir Central College.
,, Nibaranchandra, B. L.	...	1887 Metropolitan Institution.
,, Piyarilal, B. L.	...	1863 Presidency College.
,, Piyarimohan, B. L.	...	1869 Dacca College.
,, Prasannakumar, B. L.	...	1881 Ditto.
,, Prasannakumar	...	1888 Metropolitan Institution.
,, Rajanikanta	...	1884 Genl. Assembly's Instn.
,, Rebatimohan, B. L.	...	1875 Dacca College.
,, Rohinikumar, B. L.	...	1883 Genl. Assembly's Instn.
†,, Taraprasanna, B. L.	...	1886 Presidency College.
†,, Umaprasanna	...	1888 Ditto.
†,, Umeschandra	...	1886 Dacca College.
Guin, Sibchandra, B. L.	...	1866 Teacher.
,, Srinibas, B. L.	...	1880 Genl. Assembly's Instn.
Gulzarilall	...	1887 Muir Central College.
Gulam Hyder Khan, B. L.	...	1884 Patna College.
Gupta, Amritalal, B. L.	...	1885 Genl. Assembly's Instn.
,, Anilchandra	...	1886 Teacher.
†,, Annadacharan	...	1887 Dacca College
,, Asutosh, B. L.	...	1878 Presidency College.
,, Asutosh	...	1886 Free Church Institution.
,, Baradacharan	...	1886 Presidency College.
†,, Bhubanmohan	...	1886 Metropolitan Institution.

† Indicates B. A. with Honours.

Gupta, Bipinbihari	...	1876	Metropolitan Institution.
,, Bipinbihari, B. L.	...	1883	Genl. Assembly's Instn.
,, Brajendramohan	...	1884	Ditto.
,, Charuchandra	...	1886	Metropolitan Institution.
,, Chandranaryan	...	1872	Patna College.
,, Dwijendrasankar, B. L	...	1885	Metropolitan Institution.
,, Gangagobinda, B. L.	...	1881	Dacca College.
,, Girindrakumar, B. L.	...	1876	Presidency College.
,, Gobindagopal, B. L.	...	1882	Genl. Assembly's Instn.
,, Gopalchandra, B L.	...	1868	Presidency College.
,, Gopalchandra	...	1877	Ditto.
†,, Gopalgobinda, B. L.	...	1887	Metropolitan Institution.
,, Gurulal	...	1886	Teacher.
,, Haranchandra	...	1884	Rajshahye College.
,, Jagadiswar, B. L.	...	1870	Krishnagar College.
,, Jajneswar	...	1888	Dacca College
,, Jnanchandra, B. L.	...	1884	Metropolitan Institution.
†,, Jnanendranath	...	1888	Ditto.
,, Kalipada	...	1865	Medical College.
,, Kaminimohan	...	1886	Free Church Institution.
,, Kangalchandra, B. L.	...	1882	Hughli College.
,, Kunjabihari, B. L.	...	1871	Presidency College.
,, Kunjabihari, B. L.	...	1881	Ditto.
,, Mahananda	...	1871	Hughli College.
,, Mahendranath, B. L.	...	1875	Presidency College.
,, Mohinimohan, B. L.	...	1885	Teacher.
,, Mathuranath	...	1883	Genl. Assembly's Instn.
,, Nagendranath	...	1881	Presidency College.
,, Prasannakumar, B. L.	...	1880	Rajshahye College.
,, Pransankar, B. L.	...	1885	Presidency College.
,, Purnachandra	...	1887	City College.
,, Radhanath	...	1888	Dacca College.
,, Radharaman	...	1868	Presidency College.
,, Rajendralal	...	1870	Hughli College.
†,, Rajendranath	...	1887	Free Church Institution.
,, Rajnarayan	...	1872	Patna College.
,, Ramgati, B. L.	...	1868	Free Church Institution.
,, Rasiklal	...	1886	Metropolitan Institution.
,, Saratchandra	...	1887	Free Church Institution.
,, Satyasaran	...	1887	Genl. Assembly's Instn.
,, Sibanath	...	1886	Metropolitan Institution.
,, Sibendranath	...	1884	Teacher.
†,, Sukhamay, B. L.	...	1886	Free Church Institution.
†,, Syamacharan	...	1887	Dacca College.
,, Syamlal	...	1885	Presidency College.
,, Umeschandra, B. L.	...	1880	Genl. Assembly's Instn.
,, Upendrakrishna	...	1884	Ditto.
Gnruprasad	...	1877	Muir Central College.
Gyaprasad	...	1877	Ditto.
Gyaprasad	...	1876	Bareilly College.
Hafazat Karim, B. L.	...	1883	Patna College.
†Hafiz, Ibadullah	...	1886	Agra College.

† Indicates B. A. with Honours.

Hajra, Aghorchandra, B. L.	...	1874 Presidency College.
„ Dwijendrachandra	...	1887 Dacca College.
„ Jogindranath	...	1883 St. Xavier's College.
„ Kedarnath	...	1883 Free Church Institution.
„ Phakirdas, B. L.	...	1886 Metropolitan Institution.
Haldar, Brajalal, B. L.	...	1866 Free Church Institution.
„ Basantakumar, B. L.	...	1880 Genl. Assembly's Instn.
„ Chaitanyacharan	...	1884 Free Church Institution.
„ Dakshineswar, B. L.	...	1887 Metropolitan Institution.
„ Gaganchandra	...	1884 Free Church Institution.
„ Jogindranath, B. L.	...	1882 Presidency College.
†„ Hiralal	...	1886 Genl. Assembly's Instn.
„ Kisorilal, B. L.	...	1875 Presidency College.
„ Mahimchandra	...	1862 Ditto.
„ Matilal, B. L.	...	1868 Teacher.
†„ Piyarilal	...	1886 Presidency College.
„ Prabodhchandra	...	1887 Genl. Assembly's Instn.
„ Ramchandra, B. L.	...	1866 Presidency College.
„ S.	...	1886 St. Xavier's College.
„ Satkari, B. L.	...	1881 Presidency College.
„ Syamlal, B. L.	...	1864 Ditto.
Hanumanprasad, B. L.	...	1870 Canning College.
†Hanumanprasad Mathur	...	1887 M. A. O. College.
Hargobind Dayal	...	1878 Canning College.
†Har Bilas	...	1888 Agra College.
Har Saran	...	1886 Ditto.
Hari Lakshman Indurkar	...	1881 Muir Central College.
Harris, S. S.	...	1884 Lahore College.
„ T.	...	1866 Agra College.
„ W. A.	...	1873 Lahore College.
Hati, Banwarilal, B. L.	...	1880 Genl. Assembly's Instn.
Hemayat Uddin	...	1886 Dacca College.
Himmat Ali, B. L.	...	1881 Hughli College.
Hiralal	...	1888 Jabbalpur College.
†Homer, J.	...	1887 Free Church Institution.
Horst, W. C.	...	1874 Mussoorie College.
Htoon Chan, B. L.	...	1886 St. Xavier's College.
Hukamchand	...	1871 Delhi College.
Hukamchand	...	1873 Lahore College.
Hushmat Ullah	...	1881 Muir Central College.
Imtiyaz Ali	...	1885 Canning College.
Iswardas	...	1876 Lahore College.
Iswariprasad	...	1883 M. A. O. College.
Izad Bakhsh, B. L.	...	1877 Hughli College.
Izad Bakhsh	...	1888 Ditto.
Jagannath (I)	...	1878 Agra College.
Jagannath (II)	...	1878 Ditto.
Jagannathprasad, B. L.	...	1882 Patna College.
Jagannathprasad	...	1884 Benares College.
Jagatnarayan	...	1888 Muir Central College.
Jash, Bholanath	...	1884 Dacca College.
Jha, Bindhyanath	...	1888 Benares College.

† Indicates B. A. with Honours.

Jha, Ramanath	...	1881 Benares College.
Jharkhandi Prasad	...	1885 Patna College.
,, Somnath	...	1883 Benares College.
Joardar, Mahimchandra, B. L.	...	1868 Berhampur College.
Johns, G. W.	...	1879 Agra College.
Johory, I. W.	...	1885 Genl. Assembly's Instn.
Jwalaprasad	...	1883 Canning College.
Jyotirbid, Gopaldatta	...	1877 Bareilly College.
,, Pitambar	...	1882 Muir Central College.
†Kabiraj, Baikunthanath	...	1885 Genl. Assembly's Instn.
,, Sureschandra	...	1876 Patna College.
Kabiruddin Ahmed	...	1887 Presidency College.
Kalka Singh	...	1886 Canning College.
Kandhji, B. L.	...	1882 Patna College.
†Kanhaiyalal Dave	...	1886 Muir Central College.
†Kanjilal, Jogindranath	...	1888 Metropolitan Institution.
,, Kailaschandra, B. L.	...	1872 Teacher.
Kar, Binodinikanta	...	1886 Dacca College.
,, Chadrasikhar	...	1884 Metropolitan Institution.
,, Gaurkisor	...	1879 Presidency College.
,, Girischandra, B. L.	...	1872 Ditto.
,, Haricharan	...	1884 Dacca College.
,, Harischandra	...	1875 Presidency College.
,, Nabinchandra	...	1887 Ditto.
,, Parbatisankar	...	1887 Metropolitan Institution.
†,, Pramathachandra	...	1888 Presidency College.
,, Premnarayan, B. L.	...	1885 Teacher
,, Umacharan, B. L.	...	1872 Hughli College.
Karfarma, Prasannakumar, B. L.		1884 Presidency College.
†,, Suryyakumar	...	1887 Genl. Assembly's Instn.
Karmakar, Bankubihari, B. L.	...	1884 Krishnagar College.
,, Bhushanchandra	..	1875 Presidency College.
,, Hariprasanna, B. L.	...	1880 Dacca College.
Karta Krishn	...	1884 Muir Central College.
†Kastagiri, Dhirendralal	...	1886 Presidency College.
,, Hemendralal	...	1888 Presidency College.
,, Jogindralal	...	1886 Metropolitan Institution.
†,, Kumadini	...	1887 Bethune School.
†,, Saradacharan	...	1886 Metropolitan Institution.
Kedarnath	...	1881 Lahore College.
†Kedarnath, B. L.	...	1887 Agra College.
†Kedarnath, B. L.	...	1887 Patna College.
Kelly, W. A.	...	1881 St. Xavier's College.
Kennedy, Pringle, B. L.	...	1878 Teacher.
Keshab Vinayak Joshi	...	1886 Canning College.
Kewal Krishna	...	1884 Muir Central College.
Khan, Lukmanuddin	...	1884 Canning College.
,, Ramdurlabh, B. L.	...	1868 Teacher.
,, Ramgopal, B. L.	...	1871 Krishnagar College.
†,, Saratchandra	...	1888 Ripon College.
Kishenlal	...	1870 Bareilly College.
Konar, Rajanikanta, B. L.	...	1887 Metropolitan Institution.

† Indicates B. A. with Honours.

Konar, Sasibhushan, B. L.	...	1882 Free Church Institution.
Kotal, Umeschandra	...	1877 Presidency College.
Kriparam	...	1873 Lahore College.
Krishnachandra	...	1880 Benares College.
Krishnadas	...	1875 Ditto
Krishnaji Hari Datey	...	1886 Canning College.
†Krishnagobindo Despande	...	1885 Muir Central College.
Krishna Rao Bhatt	...	1881 Ditto.
Krishna Sahay	...	1887 Benares College.
†Kshatriya, Debidayal	...	1886 L. M. College, Benares.
,, Giridharilal	...	1885 Muir Central College.
,, Lakshminarayan,B.L.		1877 Genl. Assembly's Instn.
Kumar, Dhirajchandra	...	1887 Metropolitan Institution.
,, Nrityagopal	...	1888 Presidency College.
,, Prankrishna	...	1884 Genl. Assembly's Instn.
Kundu, Anandachandra, B. L.	...	1886 Free Church Institution.
,, Bhagabaticharan, B. L.	...	1884 Hughli College.
†,, Gopikrishna	...	1888 Metropolitan Institution.
,, Madhusudan, B. L.	...	1885 Free Church Institution.
,, Makundalal, B. L.	...	1885 Ditto.
,, Nandalal, B. L.	...	1873 Genl. Assembly's Instn.
†,, Radhagobinda	...	1886 Hughli College.
,, Ramkumar, B. L.	...	1879 Free Church Institution.
†,, Tarinicharan	...	1888 City College.
Kundunlal	...	1881 Teacher.
Kunjabiharilal	...	1877 Muir Central College.
†Kunjabihari Seth	...	1886 Canning College.
Laha, Amarchand, B. L.	...	1873 Dacca College.
,, Jagadbandhu	...	1868 Ditto.
,, Nabadwipchandra	...	1880 Ditto.
,, Nagendranath, B. L.	...	1884 Genl. Assembly's Instn.
,, Srischandra	...	1881 Presidency College.
†,, Syamlal	...	1888 Free Church Institution.
Lahiri, Asutosh, B. L.	...	1874 Genl. Assembly's Instn.
,, Bankimchandra	...	1888 Rajshahye College.
,, Chandrakanta, B. L.	...	1880 CathedralMissionCollege.
,, Gopalchandra	...	1887 Teacher.
,, Gopalgobinda, B. L.	...	1883 Metropolitan Institution.
,, Harihar, B. L.	...	1881 Presidency College.
†,, Jnanendranath, B. L.	...	1885 Ditto.
,, Jogindranath, B. L.	...	1872 Free Church Institution.
,, Lalitmohan, B. L.	...	1881 Rajshahye College.
,, Mahendramohan, B. L.	...	1885 Presidency College.
,, Mahendranath, B. L.	...	1883 Genl. Assembly's Instn.
,, Manamohan, B. L.	...	1887 Ditto.
,, Mohinimohan, B. L.	...	1883 Presidency College.
,, Prasannakumar	...	1874 Ditto.
†,, Paresnath	...	1887 Rajshahye College.
,, Purnachandra	...	1869 Genl. Assembly's Instn.
,, Purnachandra, B. L.	...	1878 CathedralMissionCollege.
,, Radhikamohan	...	1887 Metropolitan Institution.
,, Rajendralal, B. L.	...	1884 Presidency College.

† Indicates B. A. with Honours.

Lahiri, Rameschandra, B. L.	...	1868 Presidency College.
,, Srihari, B. L.	...	1881 Ditto.
Lakshman Pandatji	...	1888 Hislop College.
Lakshmanprasad, B. L.	...	1879 Canning College.
Lakshmi Narayan	...	1887 Patna College.
Lakshmi Prasad	...	1885 Ditto.
Lal, Bahadur, B. L.	...	1885 Ditto.
,, Bankabihari	...	1884 Ditto.
,, Isacharan	...	1884 Lahore College.
,, Syamsundar	...	1875 Agra College.
Lala, Bindheswariprasad	..	1879 Benares College.
†,, Durgacharan Sirivastave	...	1888 Canning College.
,, Harbandhan Lal	...	1886 Benares College.
,, Kalindi Prasada	...	1886 Ditto.
,, Sivanandan Prasada	...	1886 Ditto.
Lalchand	...	1877 Lahore College.
Lalsingh, B. L.	...	1873 Presidency College.
Lane, H. A.	...	1884 St. Xavier's College.
LeFeuvre, E. A.	...	1878 Patna College.
Leslie, K. M.	...	1883 Presidency College.
†Leslie, F. M.	...	1887 Ditto.
Lethbridge, W. M.	...	1859 Bishop's College.
Lewis, George	...	1868 Lahore Mission College.
†Liladhar, Joshi	...	1887 Muir Central College.
Lilton, C. H.	...	1886 Teacher.
Lorimer, G. A.	...	1869 Ditto.
Lubeck, H., B. L.	...	1885 Ditto.
Lutfur Rahman	...	1885 Hughli College.
Mack, W. E.	...	1887 Teacher.
Madak, Priyanath	...	1883 Hughli College.
Madangopal	...	1872 Delhi College.
Madangopal	...	1877 Ditto.
Madanmohan Lal	...	1884 Muir Central College.
Madan Singh	..	1881 Lahore College.
Mahabirprasad	...	1879 Canning College.
Mahananda Sahay	...	1888 Patna College.
†Mahanti, Narayanprasad	...	1888 Ravenshaw College.
Maharaj Singh Mathur	...	1883 Agra College.
Mahendrakisor	...	1886 Patna College.
Mahmud	...	1886 Presidency College.
Mahomed Yusoof, B. L.	...	1867 Ditto.
Mahomed Waijed, B. L.	...	1869 Teacher.
Maiti, Mahendranath, B. L.	...	1885 Free Church Institution.
,, Upendranath, B. L.	...	1882 Ditto.
Maitra, Akshaykumar, B. L.	...	1883 Presidency College.
,, Akshaykumar, B. L.	...	1885 Ditto.
,, Ambikacharan, B. L.	...	1880 Genl. Assembly's Instn.
,, Atalbihari, B. L.	...	1874 Presidency College.
,, Batukrishna, B. L.	...	1878 Muir Central College.
,, Bijaykrishna, B. L.	...	1875 Presidency College.
,, Chandrabhushan	...	1888 Ripon College.
,, Grindrachandra, B. L.	...	1886 Free Church Institution.

† Indicates B. A. with Honours.

Maitra, Hariballabh, B. L. ...	1868	Teacher.
†,, Haridas ...	1888	Ripon College.
,, Harimohan, B. L. ...	1884	Free Church Institution.
,, Herambachandra ...	1879	Presidency College.
,, Kalipada ...	1878	Canning College.
,, Kasinath, B. L. ...	1877	Presidency College.
,, Kedareswar, B. L. ...	1873	Ditto.
,, Kedarnath, B. L. ...	1885	Genl. Assembly's Instn.
,, Krishnanath, B. L. ...	1884	Teacher.
,, Makundamohan, B. L. ...	1886	Presidency College.
,, Mathuranath, B. L. ...	1885	Teacher.
,, Purnachandra, B. L. ...	1884	Genl. Assembly's Instn.
,, Purnachandra, B. L. ...	1884	Krishnagar College.
,, Radhagobinda, B. L. ...	1859	Presidency College.
,, Rajendralal ...	1880	Free Church Institution.
†,, Ramaprasad, B. L. ...	1885	Presidency College.
,, Ramchandra ...	1888	Krishnagar College.
,, Ramgopal ...	1881	Canning College.
,, Ramlal, B. L. ...	1884	Free Church Institution.
,, Sasicharan, B. L. ...	1873	Presidency College.
,, Sureschandra, B. L. ...	1881	Genl. Assembly's Instn.
,, Syamacharan, B. L. ...	1878	Krishnagar College.
,, Syamacharan ...	1888	Metropolitan Institution.
,, Trailokyanath, B. L. ...	1887	Muir Central College.
,, Upendranath ...	1878	Presidency College.
†Md. Sakhawat Hosen ...	1888	Bareilly College.
†Majumdar, Akshaykumar, B. L.	1887	Presidency College.
,, Ambikacharan, B. L.	1874	Genl. Assembly's Instn.
,, Ambikacharan, B. L.	1882	Presidency College.
,, Ambikacharan ...	1884	Teacher.
,, Anandanath, B. L....	1871	Free Church Institution.
,, Annadacharan ...	1887	Muir Central College.
,, Asutosh ...	1888	Rajshahye College.
,, Banamali ...	1888	Metropolitan Institution.
,, Bhabanikisor, B. L.	1879	Genl. Assembly's Instn.
,, Bijaychandra ...	1885	Metropolitan Institution.
,, Bimalacharan, B. L.	1869	Genl. Assembly's Instn.
†,, Binodbihari, B. L. ...	1887	Free Church Institution.
,, Bipinbihari, B. L. ...	1882	Teacher.
,, Chandicharan ...	1877	Benares College.
,, Chandramohan, B. L.	1870	Presidency College.
†,, Chandrasikhar ...	1887	Genl. Assembly's Instn.
,, Charuchandra ...	1886	Hughli College.
,, Dakshinacharan, B. L.	1878	Presidency College.
,, Debendranath, B. L.	1881	Genl. Assembly's Instn.
,, Debendranarayan ...	1887	Ditto.
,, Hridyanath, B. L. ...	1879	Dacca College.
,, Hridaynath, B. L. ...	1883	Free Church Institution.
,, Indrabhushan ...	1886	Metropolitan Institution.
,, Indubhushan, B. L....	1886	Presidency College.
,, Jadunath, B. L. ...	1881	Canning College.
,, Jagaddurlabh, B. L.	1865	Teacher.

† Indicates B. A. with Honours.

Majumdar, Jogeschandra, B. L....	1884	Free Church Institution.
,, Kailaschandra, B. L.	1866	Presidency College.
,, Kalachand, B. L. ...	1885	Free Church Institution.
,, Kedarnath ...	1862	Presidency College.
,, Kripanath ...	1878	Ditto.
,, Krishnasundar, B. L.	1881	Dacca College.
,, Kunjabihari ...	1877	Free Church Institution.
,, Madhabchandra, B. L.	1887	Genl. Assembly's Instn.
,, Mahananda, B. L. ...	1886	Ditto.
,, Mahendrachandra ...	1872	Teacher.
,, Manmathanath, B. L.	1885	Genl. Assembly's Instn.
,, Murarilal, B. L. ...	1882	Ditto.
,, Nilkantha ...	1876	Presidency College.
,, Nilmadhab, B. L. ...	1881	Hughli College.
,, Prasannakumar ...	1886	Metropolitan Institution.
,, Pratapchandra, B. L.	1867	Presidency College.
,, Ramchandra, B. L. ...	1882	Ditto.
†,, Ramdayal ...	1885	Dacca College.
,, Ramdurlabh ...	1872	Ditto.
,, Ramlal ...	1885	Free Church Institution.
,, Ramratan ...	1861	Civil EngineeringCollege.
,, Rasbihari, B. L. ...	1886	Free Church Institution.
,, Rohinikumar, B. L. ...	1884	Teacher.
,, Sasilochan ...	1884	Genl. Assembly's Instn.
,, Satischandra, B. L. ...	1887	Metropolitan Institution.
†,, Surendranath ...	1886	St. Xavier's College.
†,, Syamaprasanna ...	1886	Presidency College.
,, Syamacharan, B. L....	1867	Ditto.
,, Umeschandra ...	1886	Free Church Institution.
†,, Upendralal ...	1888	Presidency College.
,, Upendranarayan, B. L.	1869	Ditto.
Makar, Goshthabihari ...	1881	Free Church Institution.
†,, Jugalbehari, B. L. ...	1886	Agra College.
Malaviya, Madanmohan ...	1884	Muir Central College.
Malharnarayan, Korday ...	1888	Hislop College.
Mallik, Akhilcharan, B. L. ...	1869	Presidency College.
,, Amritakrishna ...	1888	Genl. Assembly's Instn.
,, Atulchandra, B. L. ...	1864	Presidency College.
,, Balaram, B. L. ...	1864	Ditto.
,, Biharilal, B. L. ...	1868	Hughli College.
,, Debendrachandra ...	1888	Presidency College.
,, Jogindrachandra, B. L. ...	1871	Krishnagar College.
,, Jotindrachandra, B. L. ...	1884	Hughli College.
,, Kalidas ...	1886	Presidency College.
,, Kesablal, B. L. ...	1884	Hughli College.
,, Kunjalal ...	1873	Presidency College.
,, Lalitmadhab, B. L. ...	1872	Ditto.
,, Latulal ...	1874	Free Church Institution.
,, Mahendranath, B. L. ...	1873	Presidency College.
†,, Matilal ...	1887	Hughli College.
,, Premchand ...	1865	Presidency College.
,, Priyalal ...	1884	Ditto.

† Indicates B. A. with Honours.

Mallik, Ramcharan, B. L.	...	1878 Presidency College.
,, Srikanta, B. L.	...	1863 Ditto.
,, Upendrachandra, B. L.	...	1865 Ditto.
Mandal, Binodbihari, B. L.	...	1873 CathedralMissionCollege.
,, Girischandra, B. L.	...	1883 Patna College.
†,, Haridas	...	1887 Genl. Assembly's Instn.
,, Jadunath	...	1881 Presidency College.
,, Jajneswar	...	1887 City College.
,, Krittibas	...	1888 Ripon College.
,, Prankrishna, B. L.	...	1881 Metropolitan Institution.
,, Rameswar, B. L.	...	1878 Genl. Assembly's Instn.
,, Ramkrishna	...	1886 City College.
Manley, H. F.	...	1888 Teacher.
†Manmohanlal Agarwala	...	1885 Muir Central College.
Manna, Kailaschandra	...	1873 Presidency College.
Marik, Amritalal	...	1888 Free Church Institution.
,, Bhabataran, B. L.	...	1886 Genl. Assembly's Instn.
Masanta, Parbaticharan, B. L.	...	1870 Presidency College.
Mashuq Ali	...	1887 M. A. O. College.
Matilal, Surendranath, B. L.	...	1875 Presidency College.
Mazhar-ul-Anwar, B. L.	...	1878 Hughli College.
Mendies, H. E., B. L.	...	1866 Doveton College.
Mewaram	...	1876 Bareilly College.
Mewa Ram	...	1886 Canning College.
†Mian Bhai Abdul Hossain	...	1888 Jabbalpur College.
Mirza, Bedar Bukht	...	1888 Hughli College.
Mirza Kalbali Beg	...	1887 Muir Central College.
Mirza Wahid Ali Beg	...	1886 Canning College.
Misra, Baldev	...	1885 Patna College.
,, Basudeb, B. L.	...	1887 Ditto.
,, Biharilal	...	1873 Hughli College.
,, Brahmasankar	...	1883 Benares College.
,, Dibyasinha	...	1887 Ravenshaw College.
,, Ganriprasad	...	1884 Patna College.
,, Harinarayan, B. L.	...	1882 Genl. Assembly's Instn.
,, Isanchandra	..	1881 Hughli College.
,, Kanhaiyalal	...	1888 Bareilly College.
,, Lajjaram	..	1881 Canning College.
,, Lakshmisankar	...	1869 Benares College.
,, Ramsahay, B. L.	...	1883 Patna College.
,, Ramasankar	...	1876 Benares College.
,, Sarju Prasad	...	1885 Canning College.
†,, Tulsiram	...	1887 Agra College.
,, Umasankar	...	1877 Benares College.
Mitra, Abhayabar	...	1888 Hughli College.
,, Abhayacharan	..	1875 Presidency College.
,, Abinaschandra, B. L.	...	1880 Ditto.
,, Abinaschandra, B. L.	...	1868 Ditto.
,, Achintanath, B. L.	...	1884 Free Church Institution.
,, Adharchandra	...	1887 Ditto.
,, Adharchandra	...	1888 Genl. Assembly's Instn.
,, Aghornath, B. L.	...	1886 Metropolitan Institution.

† Indicates B. A. with Honours.

Mitra,	Akshaykumar, B. L.	...	1872 Hughli College.
,,	Akshaykumar	...	1883 Presidency College.
,,	Akshaykumar, B. L.	...	1884 Patna College.
,,	Akshaykumar	...	1886 Metropolitan Institution.
,,	Anandachandra	...	1887 Ravenshaw College.
,,	Annadaprasad	...	1884 Patna College.
,,	Ambikacharan, B. L.	...	1877 Hughli College.
,,	Ambikacharan	...	1885 Genl. Assembly's Instn.
,,	Amulyachandra	...	1883 Metropolitan Institution.
,,	Amulyacharan, B. L.	...	1879 Presidency College.
,,	Asutosh, B. L.	...	1881 Genl. Assembly's Instn.
,,	Asutosh, No. I	...	1883 Metropolitan Institution.
,,	Asutosh, No. II	...	1883 Ditto.
,,	Asutosh, No. III, B. L.	...	1883 Ditto.
,,	Bankimchandra, B. L.	...	1880 Presidency College.
,,	Baradacharan	...	1881 Ditto.
,,	Baradakanta, B. L.	...	1884 Genl. Assembly's Instn.
†,,	Basambad, B. L.	...	1886 City College.
,,	Benimadhab	...	1864 Presidency College.
,,	Bhagabaticharan	...	1871 Patna College.
,,	Bhagabaticharan, B. L.	...	1880 Hughli College.
,,	Bhubanmohan, B. L.	...	1872 Free Church Institution.
,,	Biharilal	...	1872 CathedralMissionCollege.
,,	Binarilal, B. L.	...	1875 Presidency College.
†,,	Bijaykesab	...	1888 Metropolitan Institution.
,,	Binodbihari, B. L.	...	1868 Presidency College.
,,	Binodbihari, B. L.	...	1884 Genl. Assembly's Instn.
,,	Bipinbihari, B. L.	...	1884 Presidency College.
,,	Bipinbihari, B. L.	...	1872 Ditto.
,,	Bipinbihari	...	1887 Genl. Assembly's Instn.
,,	Birajacharan, B. L.	...	1881 Ditto.
,,	Bireswar	...	1861 Presidency College.
,,	Biswambhar, B. L.	...	1872 Ditto.
,,	Chandicharan	...	1881 Free Church Institution.
,,	Charuchandra, B. L.	...	1875 Presidency College.
,,	Charuchandra, B. L.	...	1884 Genl. Assembly's Instn.
,,	Charuchandra	...	1887 Metropolitan Institution.
,,	Charuchandra	...	1887 City College.
,,	Dakshinaranjan, B. L.	...	1885 Hughli College.
,,	Debendranath, B. L.	...	1872 Free Church Institution.
,,	Debendranath, B. L.	...	1882 Genl. Assembly's Instn.
,,	Debendranath	...	1885 Presidency College.
,,	Dharaniswar	...	1886 St. Xavier's College.
,,	Dwarkanath, B. L.	...	1866 Presidency College.
,,	Girindranath, B. L.	...	1873 CathedralMissionCollege.
,,	Girischandra, B. L.	...	1864 Presidency College.
,,	Girischandra	...	1885 Teacher.
,,	Girischandra	...	1885 Genl. Assembly's Instn.
,,	Gobindachandra, B. L.	...	1873 Patna College.
,,	Gopalchandra	...	1884 Metropolitan Institution.
,,	Gopallal, B. L.	...	1870 Teacher.
,,	Gopendrachandra, B. L.	...	1880 Hughli College.

† Indicates B. A. with Honours.

Mitra,	Haraknmar	...	1888 St. Xavier's College.
,,	Haranchandra, B. L.	...	1881 Patna College.
,,	Harendranarayan, B. L.	...	1885 Presidency College.
,,	Haricharan, B. L.	...	1871 Ditto.
,,	Haricharan	...	1875 Genl. Assembly's Instn.
,,	Haridas	...	1881 Presidency College.
,,	Haridas	...	1886 Ditto.
,,	Hemchandra, B. L.	...	1881 Metropolitan Institution.
,,	Hemchandra, B. L.	...	1882 Krishnagar College.
†,,	Hemchandra, B. L.	...	1886 Patna College.
,,	Hemendranath, B. L.	...	1884 Presidency College.
,,	Hiralal, B. L.	...	1873 Genl. Assembly's Instn.
,,	Indubhushan, B. L.	...	1886 Ditto.
,,	Jadunath	...	1867 Free Church Institution.
,,	Jadunath	...	1880 Teacher.
,,	Jajneswar	...	1885 Free Church Institution.
†,,	Jatendralal	...	1888 Metropolitan Institution.
,,	Jaychandra	...	1887 City College.
,,	Jnanendranath	...	1885 Presidency College.
†,,	Jnanendranath	...	1887 Krishnagar College.
,,	Jogeschandra, B. L.	...	1869 Free Church Institution.
,,	Jogindranath, B. L.	...	1873 Presidency College.
,,	Jogindranath	...	1886 Ditto.
,,	Jogindranath	...	1888 Metropolitan Institution.
,,	Jugalkisor	...	1888 Genl. Assembly's Instn.
,,	Kalicharan	...	1888 St. Xavier's College.
,,	Kalikumar	...	1869 Teacher.
,,	Kaliprasanna, B. L.	...	1882 Metropolitan Institution.
,,	Kaliprasanna	...	1886 Dacca College.
,,	Kartikchandra, B. L.	...	1869 Presidency College.
,,	Krishnakumar	...	1877 Genl. Assembly's Instn.
,,	Kshetramohan	...	1875 Presidency College.
†,,	Kumudbihari	...	1888 Metropolitan Institution.
,,	Kunjabihari	...	1887 Genl. Assembly's Instn.
,,	Lalbihari, B. L.	...	1881 Hughli College.
,,	Lalitchandra	...	1888 Free Church Institution.
,,	Loknath	...	1884 Hughli College.
†,,	Lalitkisor, B. L.	...	1885 Free Church Institution.
,,	Lalitmohan, B. L.	...	1884 Genl. Assembly's Instn.
,,	Madanmohan, B. L.	...	1870 Presidency College.
,,	Mahendrachandra, B. L.	...	1869 Hughli College.
,,	Mahendralal, B. L.	...	1864 Presidency College.
,,	Mahendranath, B. L.	...	1866 Ditto.
,,	Mahendranath, B. L.	...	1869 Genl. Assembly's Instn.
,,	Mahendranath, B. L.	...	1873 Presidency College.
,,	Manmathanath, B. L.	...	1885 Ditto.
,,	Manmohan, B. L.	...	1870 Free Church Institution.
,,	Mohanchand	...	1876 Genl. Assembly's Instn.
,,	Nagendrachandra, B. L.	...	1880 Hughli College.
,,	Nagendranath, B. L.	...	1883 Presidency College.
†,,	Nagendranath	...	1887 Free Church Institution.
,,	Nagendranath	...	1886 Presidency College.

† Indicates B. A. with Honours.

Mitra,	Nagendranath	1886	Free Church Institution.
,,	Nanikumar	1888	Metropolitan Institution.
,,	Nareschandra	1885	Genl. Assembly's Instn.
,,	Narasinhachandra, B. L.	1863	Presidency College.
†,,	Narendrakumar	1888	Ditto.
,,	Narendranath	1888	Ditto.
,,	Nareschandra	1888	Metropolitan Institution.
,,	Nalininath, B. L.	1871	Hughli College.
,,	Nibaranchandra	1886	Metropolitan Institution.
,,	Nilmani	1888	City College.
,,	Nirmalchandra	1886	Genl. Assembly's Instn.
,,	Nrityagopal	1887	Teacher.
,,	Prabodhchandra	1886	Genl. Assembly's Instn.
,,	Prasannabadan	1865	Queen's College, Benares.
,,	Prasannakumar, B. L.	1869	Krishnagar College.
,,	Prasannakumar	1884	Hughli College.
,,	Prayagchandra	1887	Canning College.
,,	Priyanath	1869	Free Church Institution.
,,	Priyanath	1887	Ditto.
,,	Purnachandra	1866	Teacher.
,,	Purnachandra, B. L.	1868	Free Church Institution.
,,	Purnachandra, B. L.	1870	CathedralMissionCollege.
,,	Purnachandra, B. L.	1873	Genl Assembly's Instn.
,,	Purnachandra	1877	Presidency College.
,,	Radhikacharan, B. L.	1869	Genl. Assembly's Instn.
,,	Rajaninath, B. L.	1868	Hughli College.
,,	Rajaninath	1888	L. M. S. Col., Bhowanipur.
,,	Rajeswar	1880	Patna College.
,,	Ramendralal, B. L.	1886	Presidency College.
,,	R. K.	1884	Free Church Institution.
,,	Ramcharan, B. L.	1867	Presidency College.
,,	Rameschandra, B. L.	1860	Ditto.
,,	Rammohan	1877	Ditto.
,,	Rasamay	1882	Hughli College.
†,,	Rasiklal	1887	Genl. Assembly's Instn.
,,	Saradacharan, B. L.	1870	Presidency College.
,,	Saradacharan	1881	Hughli College.
,,	Saratchandra, B. L.	1877	Presidency College.
,,	Saratchandra, B. L.	1881	Ditto.
,,	Saratchandra, B. L.	1883	Hughli College.
,,	Saratchandra, B. L.	1884	Genl. Assembly's Instn.
†,,	Saratchandra, B. L.	1885	Metropolitan Institution.
,,	Sarbananda, B. L.	1883	Free Church Institution.
,,	Satischandra	1887	Ditto.
,,	Shorashicharan, B. L.	1881	Presidency College.
,,	Srischandra	1882	Rajshahye College.
†,,	Srischandra, B. L.	1886	Presidency College.
,,	Surendranath	1872	CathedralMissionCollege.
,,	Surendranath, B. L.	1878	Presidency College.
,,	Sureschandra, B. L.	1882	Genl. Assembly's Instn.
,,	Syamaldhan	1880	Ditto.
,,	Tarabilas, B. L.	1863	Presidency College.

† Indicates B. A. with Honours.

Mitra, Trailokyanath (No. 1) B. L.	1863	Presidency College.
,, Trailokyanath (No. 2) B. L.	1863	Ditto.
,, Upendrachandra, B. L. ...	1870	Teacher.
,, Upendrachandra, B. L. ...	1881	Presidency College.
,, Upendragopal, B. L. ...	1884	Free Church Institution
,, Upendranath, B. L. ...	1883	Presidency College.
,, Upendranath, B. L. ...	1861	Ditto.
,, Upendranath, B. L. ...	1868	Ditto.
Mohanlal ...	1877	Delhi College.
Mohanlal Hukhu ...	1883	Muir Central College.
Mohanta, Radhikanath ...	1879	Presidency College.
Molakram ...	1877	Delhi College.
†Mounier, E. H. ...	1887	St. Xavier's College.
Moung Too ...	1885	Govt. H. School, Rangoon.
†Mubarak Hosain ...	1886	Muir Central College.
†Muhammad Abdullah ...	1887	City College.
Muhammad Ainul Huq, B. L. ...	1884	Patna College.
Muhammad Ali Reza Khan ...	1870	Agra College.
Muhammad Azimuddin ...	1885	Muir Central College.
†Muhammad Aziz Mirza ...	1887	M. A. O. College.
Muhammad Diem, B. L. ...	1865	Presidency College.
†Muhammad Habibullah ...	1886	Patna College.
Muhammad Hasan ...	1888	Dacca College.
†Muhammad Hussan ...	1887	Patna College.
†Muhammad Hossain Azmi ...	1886	Muir Central College.
Muhammad Ibrahim ...	1885	St. Xavier's College.
Muhammad Ishfak, B. L. ...	1886	Free Church Institution.
Muhammad Ismail, B. L. ...	1880	Patna College.
Muhammad Israel ...	1886	Presidency College.
Muhammad Israil Khan ...	1886	Ditto.
Muhammad Maghul Alam ...	1888	Muir Central College.
†Muhammad Naseem ...	1887	Canning College.
Muhammad Shafi ...	1882	Lahore College
†Muhammad Sultan Alum ..	1887	Presidency College.
Muhammad Wazir Ahmed ...	1885	Benares College.
Muhibuddin Ahmad, B. L. ...	1884	Presidency College
Mukhopadhyay, Abhaycharan ...	1880	Genl. Assembly's Instn.
,, Abinaschandra, B. L. ...	1870	Presidency College.
,, Adharchandra, B. L. ...	1883	Genl. Assembly's Instn.
,, Abinaschandra ...	1886	Presidency College.
†,, Adyanath, B. L. ...	1871	Genl. Assembly's Instn.
,, Aghornath, No. I, B. L.	1887	Metropolitan Institution.
,, Aghornath, No. II ...	1887	Ditto.
,, Akhilchandra, B. L. ...	1884	Free Church Institution.
,, Amarchandra, B. L. ...	1877	Hughli College.
,, Ambikacharan, B. L. ...	1874	Genl. Assembly's Instn.
,, Amritalal, B. L. ...	1884	Presidency College.
†,, Aparaprasad, B. L. ...	1885	Hughli College.
,, Asutosh, B. L. ...	1866	Presidency College.
,, Asutosh, B. L. ...	1877	Hughli College.
,, Asutosh, B. L. ...	1884	Presidency College.
,, Asutosh ...	1885	Genl. Assembly's Instn.

† Indicates B. A. with Honours.

†Mukhopadhyay,	Asutosh	...	1887 Presidency College.
†,,	Asutosh	...	1888 Genl. Assembly's Instn.
,,	Aswiniknmar	...	1885 Hughli College.
,,	Bamacharan	...	1884 Metropolitan Institution.
,,	Bamapada, B. L.	...	1876 Hughli College.
,,	Becharam, B. L.	..	1866 Presidency College.
,,	Bhagabanchandra, B. L.		1876 Teacher.
,,	Bhabacharan, B. L.	...	1882 Presidency College.
,,	Bhabanicharan	...	1870 Teacher.
,,	Bholanath, B. L.	...	1873 Free Church Institution.
,,	Bhubanmohan	...	1887 Ditto.
,,	Bhupatinath, B. L.	...	1885 Hughli College.
,,	Bhushanchandra	...	1887 City College.
†,,	Bhutnath	...	1885 Free Church Institution.
,,	Bidhubhushan, B. L.	...	1873 Canning College.
,,	Bidhubhushan, B. L.	...	1884 Presidency College.
,,	Biharilal, B. L.	...	1869 Genl Assembly's Instn.
,,	Biharilal, B. L.	...	1876 Presidency College.
,,	Biharilal	...	1878 Patna College.
,,	Biharilal	...	1881 Krishnagar College.
,,	Biharilal, B. L.	...	1884 Dacca College
,,	Biharilal, B. L.	...	1885 Metropolitan Institution.
,,	Binodbihari, B. L.	...	1881 Presidency College.
,,	Binodlal	...	1880 Canning College.
,,	Bipinbihari, B. L.	...	1870 Krishnagar College.
,,	Bipinbihari, B. L.	...	1873 Presidency College.
,,	Bipinbihari	...	1884 Free Church Institution.
,,	Bipinbihari	...	1884 Dacca College.
,,	Bipinbihari, B. L.	...	1886 St. Xavier's College.
,,	Bipinchandra	...	1886 Free Church Institution.
,,	Bipradas	.	1868 Krishnagar College.
,,	Birajchandra. B. L.	...	1886 Free Church Institution.
,,	Bishnncharan, B. L.	...	1883 Genl. Assembly's Instn.
,,	Biswanath, B. L.	...	1887 Ditto.
,,	Bisweswar, B. L.	...	1883 Patna College.
,,	Brajagopal, B. L.	...	1877 Presidency College.
,,	Brajalal	...	1882 Ditto.
,,	Chandrabhushan	...	1871 Krishnagar College.
,,	Chandrakumar, B. L.	....	1883 Hughli College.
,,	Chandrasekhar, No. 2, B. L.	...	1872 Presidency College.
,,	Chandrasekhar, B. L.	....	1877 Teacher.
,,	Charuchandra	...	1887 Ravenshaw College.
,,	Charnchandra, B. L.	...	1880 Patna College.
,,	Charuchandra, B. L.	...	1886 Free Church Institution.
,,	Chintamani	...	1885 Benares College.
,,	Debendrachandra	...	1887 Dacca College.
†,,	Debkisor	...	1887 Metropolitan Institution.
,,	Debendranath	...	1882 Presidency College.
,,	Dinanath	...	1863 Teacher.
,,	Durgadas, B. L.	...	1870 Ditto.
,,	Durgadas	...	1873 Free Church Institution.

† Indicates B. A. with Honours.

†Mukhopodhyay,	Durgadas, B. L.	1886	Free Church Institution.
,,	Gangacharan ...	1886	Hughli College.
,,	Gangaprasad ...	1861	Presidency College.
†,,	Gangaprasad ...	1887	Hughli College.
,,	Gaurhari ...	1886	Free Church Institution.
,,	Girijabhushan, B. L. ...	1870	Presidency College.
,,	Girindachandra ...	1886	Metropolitan Institution.
,,	Girindranath ...	1872	Krishnagar College.
,,	Girindranath, B. L. ...	1886	Presidency College.
,,	Girischandra, B. L. ...	1866	Ditto.
,,	Girischandra ...	1883	Metropolitan Institution.
†,,	Girischandra, B. L. ...	1886	Hughli College.
,,	Gobindachandra, B. L.	1883	Genl. Assembly's Instn.
,,	Gobindadeb, B. L. ...	1871	Hughli College.
,,	Gopalchandra,No.1,B.L.	1867	Presidency College.
,,	Gopalchandra, B. L. ...	1868	Ditto.
,,	Gopalchandra ...	1877	Benares College.
,,	Gopalchandra ...	1887	M. B.
†,,	Gopalchandra ...	1888	Metropolitan Institution.
,,	Gopallal, B. L. ...	1869	Presidency College.
,,	Gopimohan, B. L. ...	1868	Free Church Institution.
,,	Hanseswar, B. L. ...	1886	Metropolitan Institution.
,,	Haragobinda, B. L. ...	1866	Presidency College.
,,	Harakali ...	1887	Metropolitan Institution.
,,	Haranchandra, B. L. ...	1877	Presidency College.
,,	Harabilas, B. L. ...	1873	Ditto.
,,	Harendranath ...	1874	Ditto.
,,	Haridas, B. L. ...	1872	Ditto.
,,	Haridas ...	1878	St. Xavier's College.
,,	Harihar ...	1888	City College.
,,	Harilal ...	1874	CathedralMissionCollege.
,,	Haripada, B. L. ...	1886	Hughli College.
,,	Haripada, B. L. ...	1886	Presidency College.
,,	Hariprasanna ...	1885	Rajshahye College.
,,	Hariprasanna, B. L. ...	1869	Krishnagar College.
,,	Hariprasanna, B. L. ...	1879	Presidency College.
,,	Haripurna ...	1876	Muir Central College.
,,	Harischandra, B. L. ...	1881	Hughli College.
,,	Hemchandra, B. L. ...	1874	Genl. Assembly's Instn.
†,,	Hemchandra, B. L. ...	1885	Muir Central College.
,,	Hemchandra ...	1887	Metropolitan Institution.
,,	Hemantakumar ...	1887	Presidency College.
†,,	Hiralal, B. L. ...	1876	Hughli College.
,,	Hiralal, B. L. ...	1884	Metropolitan Institution.
,,	Indrachandra, B. L. ...	1887	Teacher.
,,	Jadunath, B. L. ...	1861	Presidency College.
,,	Jadunath ...	1867	Krishnagar College.
†,,	Jagadis, No. I ...	1885	Metropolitan Institution.
,,	Jagadis, No. II ...	1885	Ditto.
,,	Jaharlal ...	1884	Ditto.
,,	Jajneswar, B. L. ...	1862	Presidency College.
,,	Jajneswar ...	1880	Genl. Assembly's Instn.

† Indicates B. A. with Honours.

Mukhopadhyay, Janakinath, B. L.	1865	Presidency College.
,, Jayhari, B. L. ...	1881	Hughli College.
,, Jaygopal, B. L. ...	1872	Genl. Assembly's Instn.
,, Jibanchandra ...	1882	Muir Central College.
†,, Jnanendrachandra, B. L.	1885	Presidency College.
,, Jnanendranath, B. L. ...	1882	Ditto.
,, Jogeschandra, B. L. ...	1885	Ditto.
,, Jogindrachandra, B. L.	1876	Ditto.
,, Jogindrachandra, B. L.	1879	Free Church Institution.
,, Jogindrachandra, No. 2	1886	Metropolitan Institution.
†,, Jogindrakumar ...	1887	Ditto.
,, Jogindranath, B. L. ...	1871	Presidency College.
,, Jogindranath, B. L. ...	1874	Ditto.
,, Jogindranath, B. L. ...	1874	Free Church Institution.
,, Jogindranath, B. L. ...	1879	Presidency College.
,, Jogindranath, B. L. ...	1883	Ditto.
,, Jogindranath, B. L. ...	1884	Muir Central College.
†,, Jogindranath ...	1888	Free Church Institution.
,, Kailaschandra, B. L. ...	1863	Presidency College.
,, Kalidas ...	1875	Free Church Institution.
,, Kalidas ...	1882	Genl. Assembly's Instn.
,, Kalidas, B. L. ...	1886	Hughli College.
,, Kalidhan, B. L. ...	1875	Presidency College.
,, Kalikananda, B. L. ...	1886	Ditto.
,, Kalikrishna ...	1878	Lahore College.
,, Kalinath, B. L. ...	1872	Krishnagar College.
,, Kalipada, B. L. ...	1873	Genl. Assembly's Instn.
,, Kaliprasanna, B. L. ...	1863	Presidency College.
,, Kaliprasanna, B. L. ..	1880	Patna College.
,, Kaliprasanna ...	1886	Genl. Assembly's Instn.
,, Kaliprasanna ...	1887	Teacher.
†,, Kalisankar ..	1886	Presidency College.
,, Kaminikumar, B. L. ...	1883	Dacca College.
,, Kanailal, B. L. ...	1864	Presidency College.
,, Kanailal, B. L. ...	1870	Ditto.
,, Kantichandra, B. L. ...	1874	Ditto.
,, Kantichandra, B. L. ...	1884	Genl. Assembly's Instn.
,, Kapaliprasanna, B. L.	1865	Presidency College.
,, Karunasindhu, B. L. ...	1874	Ditto.
,, Kedareswar, B. L. ...	1886	Metropolitan Institution.
,, Kedarnath ...	1885	M. A. O. College.
,, Kedarnath ...	1888	Teacher.
,, Krishnadhan, B. L. ...	1879	Presidency College.
,, Krishnakali ...	1882	Ditto.
,, Krishnamohan ...	1862	Ditto.
,, Kshetrachandra ...	1888	Ditto.
,, Kshetramohan ...	1874	Cathedral Mission College.
,, Kshetramohan, B. L. ...	1871	Presidency College.
,, Kshetraprasad, B. L. ...	1862	Ditto.
,, Kshitibhushan, B. L. ...	1886	Krishnagar College.
,, Kumudbandhu ...	1885	Dacca College.
,, Kumudinikanta ...	1874	Genl. Assembly's Instn.

† Indicates B. A. with Honours.

Mukhopadhyay,	Lalmohan, B. L.	1886	City College.
,,	Madhusudan ...	1888	Dacca College.
,,	Mahendranath, B. L. ...	1873	Free Church Institution.
,,	Mahendranath ...	1886	City College.
,,	Manmathanath, B. L....	1874	Hughli College.
,,	Manmathanath, B. L....	1884	Ditto.
,,	Manmohan ...	1884	Free Church Institution.
,,	Matilal ...	1885	Rajshahye College.
†,,	Matilal ...	1887	Genl. Assembly's Instn.
,,	Makundadeb ...	1879	Hughli College.
,,	Nabinkrishna, B. L. ...	1863	Presidency College.
,,	Nabinkrishna, B. L. ...	1860	Ditto.
,,	Nagendranath, B. L. ...	1884	Krishnagar College.
,,	Nagendranath ...	1884	St. Xavier's College.
,,	Nagendranath, B. L. ..	1887	Metropolitan Institution.
,,	Nagendranath ...	1888	Genl. Assembly's Instn.
,,	Nalinikanta ...	1887	Ditto.
,,	Nandagopal ...	1888	City College.
,,	Nandalal ...	1881	Presidency College.
,,	Narayanchandra ...	1885	Genl. Assembly's Instn.
,,	Narendranath, B. L. ...	1885	Free Church Institution.
,,	Nilalohit, B. L. ...	1877	CathedralMissionCollege.
,,	Nilambar, B. L. ...	1864	Presidency College.
,,	Nilkanta, B. L. ...	1885	Ditto.
,,	Nilmani, B. L. ...	1866	Ditto.
,,	Nibaranchandra, B. L.	1865	Ditto.
,,	Nityalal, B. L. ...	1881	Free Church Institution.
,,	Nrisinhachandra, B. L.	1886	Presidency College.
,,	Nripalchandra ...	1887	Teacher.
,,	Nrityagopal, B. L. ...	1880	Genl. Assembly's Instn.
,,	Phanibhushan, B. L. ...	1880	Ditto.
,,	Piyarilal, B. L. ...	1884	Metropolitan Institution.
,,	Piyarimohan, B. L. ...	1862	Presidency College.
,,	Pramadanath, B. L. ...	1872	Hughli College.
,,	Prasannakumar, B. L.	1887	Patna College.
,,	Pratapnarayan ...	1885	Presidency College.
,,	Priyanath, B. L. ...	1871	Ditto.
,,	Priyanath ...	1883	Genl. Assembly's Instn.
,,	Priyanath ...	1882	Canning College.
†,,	Priyanath, No. I ...	1887	Presidency College.
,,	Priyanath, No. II ...	1887	Ditto.
,,	Purnachandra ...	1877	Ditto.
,,	Purnachandra, B. L. ...	1880	Muir Central College.
,,	Purnachandra ...	1883	Canning College.
,,	Rajendranath ...	1886	Hughli College.
,,	Rajanikanta, B. L. ...	1875	Ditto.
,,	Rajkrishna, B. L. ...	1866	Presidency College.
†,,	Rajmohan, B. L. ...	1862	Ditto.
,,	Rajnarayan, B. L. ...	1875	Ditto.
,,	Rakhalchandra ...	1887	Hughli College.
,,	Rakhaldas, B. L. ...	1887	Genl. Assembly's Instn.
,,	Ramchandra, B. L. ...	1873	Presidency College.

† Indicates B. A. with Honours.

Mukhopadhyay,	Ramchandra, B. L.	1886	Metropolitan Institution.
,,	Ramdhan, B. L. ...	1870	L. M. S. Ins., Bhowanipur.
,,	Ramaprasad, B. L. ...	1885	Free Church Institution.
†,,	Ramjiban ...	1887	Metropolitan Institution.
,,	Ramprasanna, B. L. ...	1880	Presidency College.
,,	Ramlal, B. L. ...	1859	Ditto.
†,,	Rasbihari ...	1887	Dacca College.
,,	Saradaprasad, (No. 2)..	1872	Free Church Institution.
,,	Saradaprasad, B. L. ...	1881	Patna College.
,,	Saradaprasad	1885	Genl. Assembly's Instn.
,,	Saratchandra, (No. 1) B. L. ...	1873	Presidency College.
,,	Saratchandra, No. II ...	1885	Ditto.
,,	Saratchandra ...	1885	Canning College.
,,	Saratchandra, B. L. ...	1885	Genl. Assembly's Instn.
,,	Saratchandra, B. L. ...	1885	Metropolitan Institution.
,,	Saratchandra, (No. 2)...	1873	Presidency College.
†,,	Saratchandra, B. L. ...	1886	Benares College.
,,	Saratchandra, B. L. ...	1886	Presidency College.
,,	Saratchandra ...	1888	Teacher.
,,	Sasibhushan, B. L. ...	1863	Presidency College.
,,	Sasibhushan, B. L. ...	1884	Free Church Institution.
,,	Sasibhushan, B. L. ...	1884	Genl. Assembly's Instn.
,,	Sasibhushan, B. L. ...	1871	Presidency College.
,,	Sasibhushan, B. L. ...	1886	City College.
,,	Satischandra ...	1884	Presidency College.
,,	Satischandra ...	1888	Dacca College.
†,,	Satyachandra ...	1886	City College.
,,	Satyacharan, B. L. ...	1887	Genl. Assembly's Instn.
,,	Satyanath ...	1867	Teacher.
,,	Srischandra, B. L. ...	1875	Presidency College.
,,	Sibnarayan ...	1875	Ditto.
,,	Srihari, B. L. ...	1885	Metropolitan Institution.
,,	Sriharsha ...	1887	Ditto.
,,	Srikrishna, B. L. ...	1869	Teacher.
,,	Sripati ...	1884	Hughli College.
,,	Srischandra ...	1887	Genl. Assembly's Instn.
,,	Surendranath, B. L. ...	1885	Metropolitan Institution.
,,	Surendranath ...	1887	Genl. Assembly's Instn.
,,	Sureschandra ...	1886	Free Church Institution.
,,	Sureschandra ...	1887	Metropolitan Institution.
,,	Susilendra, B. L. ...	1886	Teacher.
†,,	Syamdas ...	1888	Hughli College.
,,	Taraprasanna, B. L. ...	1860	Presidency College.
,,	Taraprasanna, B. L. ...	1886	Metropolitan Institution.
,,	Tariniprasad ...	1883	Hughli College.
,,	Tejchandra, B. L. ...	1873	Presidency College.
,,	Thakurdas, B. L. ...	1873	Free Church Institution.
,,	Tinkari ...	1888	Metropolitan Institution.
,,	Tripuracharan ...	1884	Dacca College.
,,	Tulsidas, B. L. ...	1877	CathedralMissionCollege.
†,,	Tulsidas ...	1888	St. Xavier's College.

† Indicates B. A. with Honours.

Mukhopadhyay, Umacharan ...	1870	Queen's College, Benares.
,, Umacharan ...	1878	Genl. Assembly's Instn.
,, Umakali, B. L. ...	1870	Presidency College.
,, Umeschandra ...	1887	Free Church Institution.
,, Upendrachandra, B. L.	1873	Presidency College.
,, Upendrachandra, B. L.	1884	Genl. Assembly's Instn.
,, Upendrachandra, B. L.	1884	Presidency College.
,, Upendranath, B. L. ...	1877	Ditto.
,, Upendranath, B. L. ...	1877	Genl. Assembly's Instn.
,, Upendranath, B. L. ...	1881	Teacher.
,, Upendranath, B. L. ...	1884	Ditto.
,, Upendranath ...	1888	Metropolitan Institution.
Mukundalal ...	1885	Agra College.
Mulchand ...	1884	Muir Central College.
Munshi, Dakshinacharan ...	1886	Rajshahye College.
,, Gurunath, B. L. ...	1883	Teacher.
,, Srinarayan ...	1878	Genl. Assembly's Instn.
Munshilal ...	1874	Delhi College.
Mulraj ...	1875	Lahore College.
†Murlidhar ...	1887	Canning College.
Murphy, E. A. B. E. ...	1886	Mussoorie School.
Mustafi, Chandragati, B. L. ...	1875	Presidency College.
,, Manmatha ...	1886	Metropolitan Institution.
Nag, Abhayacharan ..	1879	Presidency College.
,, Bamacharan, B. L. ...	1871	Ditto.
,, Baradacharan, B. L. ..	1873	Ditto.
†,, Girischandra ...	1885	Ditto.
,, Haradhan, B. L. ...	1877	Ditto.
,, Jagadbandhu, B. L. ...	1870	Dacca College.
,, Jyotindramohan ...	1886	Metropolitan Institution.
,, Kunjalal ...	1878	Genl. Assembly's Instn.
,, Kunjabihari, B. L. ...	1869	Presidency College.
,, Mahendranath, B. L. ...	1870	CathedralMissionCollege.
,, Nabinchandra, B. L. ...	1885	Presidency College.
,, Rebatikanta. B. L. ...	1877	Ditto.
,, Sambhuchandra, B. L. ...	1865	Dacca College.
,, Sibchandra, B. L. ...	1869	Teacher.
,, Syamakanta, B. L. ...	1877	Presidency College.
Nagwant Sahay, B. L. ...	1877	Patna College.
Naha, Anangamohan, B. L. ...	1873	Teacher.
Namasivaya, V., B. L. ...	1878	CathedralMissionCollege.
Nandakisor ...	1870	Delhi College.
Nandakisor ...	1874	Ditto.
Nandakumar ...	1883	Agra College.
Nandan, Hemchandra, B. L. ...	1867	Teacher.
Nandi, Abinaschandra ...	1888	Ripon College.
,, Becharam ...	1872	Teacher.
,, Loknath ...	1872	Presidency College.
,, Mathuranath ...	1888	City College.
,, Prakaschandra, B. L. ...	1887	Dacca College.
,, Rajaninath ...	1886	Genl. Assembly's Instn.
,, Ramnath, B. L. ...	1861	Presidency College.

† Indicates B. A. with Honours.

Nandi, Ramanchandra, B. L.	1872	Presidency College.
,, Sitnath	1884	Genl. Assembly's Instn.
†Nand, Kishore Lall, B. L.	1886	Presidency College.
Narayan Das	1879	Lahore College.
†Narayan, Moreswar Sane	1886	Muir Central College.
Narayanprasad	1884	Canning College.
Narayanprasad, B. L.	1875	Patna College.
Nath, Harihar, B. L.	1871	Ditto.
Naubak Chand	1878	Benares College.
†Nehalchand	1878	Agra College.
Nehalchandra	1879	Benares College.
Niblett, R. H.	1880	Muir Central College.
†Nitbiharilal	1887	Ditto.
Niyogi, Basantakumar, B. L.	1873	Patna College.
,, Dwijendrachandra	1885	Metropolitan Institution.
,, Gatikrishna, B. L.	1884	Patna College.
,, Manmohan, B. L.	1886	Genl. Assembly's Instn.
†,, Rajaniprasad	1887	Presidency College.
,, Saradaprasad, B. L.	1873	Patna College.
,, Surendranath	1888	M. B.
,, Trailokyamohan, B. L.	1874	Presidency College.
Nizamdeen Hasan, B. L.	1877	Muir Central College.
Nownidh Lal, B. L.	1887	Patna College
Obed-ul Rahman, B. L.	1868	Berhampur College.
Ohdedar, Narendranath, B. L.	1881	Canning College.
†O'Neill, E.	1887	St. Xavier's College.
Owen, M.	1886	Ditto.
Pain, Amritalal, B. L.	1873	Presidency College.
,, Chandrakanta, B. L.	1869	Krishnagar College.
,, Iswarprasad	1877	Genl. Assembly's Instn.
,, Manilal	1887	Presidency College.
,, Nandadulal, B. L.	1872	Ditto.
,, Priyalal, B. L.	1879	Ditto.
Pakrasi, Gopalchandra	1885	Teacher.
Pal, Abhaycharan, B. L.	1874	Ditto.
,, Akshaychandra	1887	Hughli College.
,, Amritalal, B. L.	1863	Presidency College.
,, Amritalal	1887	Free Church Institution.
,, Anantalal	1888	Ditto.
,, Annadaprasad	1888	Genl. Assembly's Instn.
,, Aparaprasad	1887	Hughli College.
,, Apurbakrishna, B. L.	1875	Genl. Assembly's Instn.
,, Baikunthanath, B. L.	1861	Presidency College.
,, Benimadhab	1866	Free Church Institution.
,, Bholanath	1859	Presidency College.
,, Bhutnath	1882	Free Church Institution.
,, Biharilal, B. L.	1873	Presidency College.
,, Debendranath, B. L.	1883	Free Church Institution.
,, Girischandra, B. L.	1884	Hughli College.
,, Haridas	1883	Free Church Institution.
†,, Harischandra	1888	L. M. S. Col., Bhowanipur.
,, Hiralal	1873	Hughli College.

† Indicates B. A. with Honours.

Pal, Jadunath	1872	Presidency College.
,, Janakinath, B. L.	1884	Genl. Assembly's Instn.
,, Kartikchandra, B. L.	1868	Hughli College.
,, Lakshminarayan	1886	City College.
,, Maniklal	1879	Hughli College.
,, Nagendranath	1887	Metropolitan Institution.
,, Nanigopal, B. L.	1874	CathedralMissionCollege.
,, Niradbaran, B. L.	1885	Free Church Institution.
†,, Prabhaschandra, B. L.	1887	Patna College.
,, Rajchandra	1876	Teacher.
,, Saradaprasanna	1886	Metropolitan Institution.
,, Saratchandra, B. L.	1879	Presidency College.
,, Sarbeswar	1885	Metropolitan Institution.
,, Sibkrishna	1884	Free Church Institution.
,, Srinath, B. L.	1868	Hughli College.
,, Srinath, B. L.	1881	Presidency College.
,, Syamacharan, B. L.	1881	Ditto.
,, Tulsicharan, B. L.	1877	Ditto.
Palit, Amritalal, B. L.	1884	Ditto.
,, Baikunthanath, B.L.	1884	Genl. Assembly's Instn.
,, Banabihari	1885	Ravenshaw College.
,, Debendranath, B. L.	1882	Hughli College.
,, Harinath, B. L.	1874	CathedralMissionCollege.
,, Kalicharan, B. L.	1886	Genl. Assembly's Instn.
,, Priyanath, B. L.	1877	Presidency College.
,, Purnachandra	1886	Ravenshaw College.
,, Sibchandra, B. L.	1884	Presidency College.
,, Taraknath, B. L.	1866	Ditto.
,, Umeschandra, B. L.	1877	Genl. Assembly's Instn.
Palodhi, Hariprasad	1885	L. M Coll., Benares.
Pan, Kalipada	1887	City College.
Panda, Baijnath	1888	Jabbalpur College.
Pande, Chunilal	1883	Canning College.
,, Hariram	1880	Muir Central College.
,, Jayaprasad, B. L.	1883	Patna College.
,, Ramabatar	1877	Muir Central College.
,, Sibadatta	1874	Benares College.
†Pandit, Biswambharnath	1888	Presidency College.
,, Ikbalkishen Shargha	1885	Canning College.
,, Jagatnarayan	1884	Ditto.
,, Jwalanath, B. L.	1871	Presidency College.
,, Kashinath Gunjver	1888	Canning College.
,, Kedarnath	1876	Ditto.
,, Prannath, B. L.	1873	Presidency College.
†,, Srikishen Tikko	1888	Canning College.
,, Suryyanarayan, B. L.	1875	Ditto.
,, Suryyanarayan Bahadur	1887	Ditto.
,, Tribhubannath Shivapori	1884	Ditto.
Panja, Nrisinhamurari	1871	Free Church Institution.
Parmananda	1876	Agra College.
Pati, Radhanath, B. L.	1884	Metropolitan Institution.
Pathak, Jwalaprasad	1878	Hughli College.

† Indicates B. A. with Honours.

Pathak, Kisorimohan	...	1885 Free Church Institution.
,, Ramratan, B. L.	...	1868 Berhampur College.
Patnaik, Chaturbhuj	...	1877 Presidency College.
Pattadar, Gurugobinda, B. L.	...	1878 Krishnagar College.
Pattanayak Ganeswar	...	1887 Ravenshaw College.
Pauray, Janakinath	...	1867 Berhampur College.
†Percival, J. R.	...	1887 St. Xavier's College.
Phakirchand	...	1881 Muir Central College.
Phillips, A. S.	...	1863 Teacher.
Phulchand	...	1887 Ajmere College.
Popelay, Lachmandas	...	1872 Delhi College.
Porel, Bhubanmohan	...	1865 Free Church Institution.
Pragdin Shurma	...	1888 Canning College.
Pramanik, Harinath	...	1885 Free Church Institution.
,, Jasadanandan, B. L.	...	1870 Krishnagar College.
,, Krishnadayal	...	1881 Presidency College.
,, Rameswar, B. L.	...	1877 Canning College.
Prayagdas	...	1877 Muir Central College.
Prayagnath, B. L.	...	1874 Patna College.
Priyadas	...	1873 Agra College.
Purshottam Lal	...	1887 Jabbalpur College.
†Radha Raman	...	1887 Agra College.
Raghunandanprasad, B. L.	...	1879 Patna College.
Raghunandanprasad	...	1881 Benares College.
Raghunath Ganesh	...	1887 Jabbalpur College.
Raghunathprasad	...	1877 Muir Central College.
Raghunath Ramchandra Buldeo	...	1887 Morris College.
Raghunath Sahay, B. L.	...	1885 Teacher.
Raghupershad	...	1886 Canning College.
Rai, Debiprasad	...	1888 Jabbalpur College.
Rai Prithwi Nath	...	1886 Muir Central College.
Raja Bahadur	...	1885 Teacher.
†Rajaram	...	1886 Canning College.
Rakshit, Brajamohan	...	1873 Presidency College.
,, Jogindranath	...	1887 Hughli College.
†Ramachandra	...	1886 Muir Central College.
Rambart, T. A.	...	1874 Teacher.
Ramdayal	...	1873 Lahore College.
Ramkisor Bhragaw	...	1888 Canning College.
Ram Krishna	...	1888 Ditto
Ramlal	...	1877 Agra College.
†Ram Newas	...	1888 Ditto.
Ramprasad, B L.	...	1883 Patna College.
Ramprasada	...	1883 Canning College.
Ramprasad Mathur	...	1887 Muir Central College.
Ram Sahay, B. L.	...	1884 Patna College
Ram Sarup	...	1888 Muir Central College
Rashakabihari	...	1880 Agra College.
Ratanchand	...	1868 Ditto.
Ratnaparki, Manohar Damodar	...	1879 Benares College.
Raushanlal	...	1879 Agra College.

† Indicates B. A. with Honours.

†Rauth, Purnachandra	...	1887	Dacca College.
Ray, Akshaykumar	...	1865	Presidency College.
,, Amritalal, B. L.	...	1873	Genl. Assembly's Instn.
,, Amritalal	...	1880	Ditto.
,, Annadamohan	...	1888	Presidency College.
,, Anukulchandra	...	1888	Teacher.
,, Abinaschandra	...	1875	Presidency College.
,, Asutosh, B. L.	...	1884	Metropolitan Institution.
,, Asutosh	...	1887	Free Church Institution.
,, Atulkrishna	...	1879	Hughli College.
,, Baikunthanath, B. L.	...	1876	Dacca College.
†,, Baikunthanath	...	1885	Patna College.
,, Bamacharan, B. L.	...	1870	Presidency College.
,, Bamacharan, B. L.	...	1883	Genl. Assembly's Instn.
†,, Baradakanta	...	1888	Metropolitan Institution.
,, Baradaprasad, B. L.	...	1883	Canning College.
,, Baranasi, B. L.	...	1866	Presidency College.
,, Benibhushan, B. L.	...	1880	Ditto.
,, Benimadhab, B. L.	...	1866	Ditto.
,, Benimadhab, B. L,	...	1875	Hughli College.
,, Bhabanath, B. L.	...	1883	Presidency College.
,, Bholanath	...	1867	Queen's College, Benares.
,, Bijaykrishna, B. L.	...	1875	Genl. Assembly's Instn.
†,, Binodchandra	...	1888	Metropolitan Institution.
,, Bipinchandra, B. L.	...	1874	Presidency College.
,, Biswambhar, B. L.	...	1881	Teacher.
,, Brajanath	...	1874	Genl. Assembly's Instn.
,, Brajendrachandra	...	1888	Metropolitan Institution.
,, Chandrakumar, B. L.	...	1867	Teacher.
,, Chandrakumar	...	1868	Genl. Assembly's Instn.
,, Chandranarayan, B. L.	...	1878	Hughli College.
,, Chandrasekhar	...	1886	Genl. Assembly's Instn.
,, Debendranath	...	1871	L.M.S.Inst., Bhowanipur.
,, Debendranath, B. L.	...	1875	Patna College.
,, Debendranath	...	1887	City College.
,, Dhaneschandra	...	1866	Civil EngineeringCollege.
,, Dineschandra, B. L.	...	1862	Presidency College
,, Durgakanta	...	1888	Genl. Assembly's Instn.
,, Durgasundar, B. L.	...	1872	Dacca College.
,, Dwijendralal	...	1883	Hughli College.
,, Ganganarayan, B. L.	...	1873	Presidency College.
,, Gaurpada	...	1888	Metropolitan Institution.
,, Girijaprasanna, B L.	...	1885	Presidency College.
,, Girischandra, B. L.	...	1873	Queen's Coll., Benares.
,, Girischandra, B. L.	...	1877	CathedralMissionCollege.
,, Gobindacharan	...	1885	Free Church Institution.
,, Gobindachandra, B. L.	...	1882	Hughli College.
,, Gopalchandra	...	1873	Presidency College.
,, Gopalchandra	...	1886	Free Church Institution.
,, Gopendrachandra	...	1883	Hughli College.
,, Gurbaksh	...	1879	Agra College
,, Haralal	...	1862	Presidency College.

† Indicates B. A. with Honours.

†Ray,	Haranchandra	...	1887 Presidency College.
,,	Harendralal, B. L.	...	1884 Metropolitan Institution.
,,	Harendranarayan, B. L.	...	1873 Dacca College.
,,	Harendranarayan	...	1888 Metropolitan Institution.
,,	Haricharan	...	1876 Canning College.
,,	Harikrishna	...	1877 Teacher.
,,	Harimohan	...	1883 Canning College.
,,	Harinarayan, B. L.	...	1864 Teacher.
,,	Harinath, B. L.	...	1875 Presidency College.
,,	Harinath, B. L.	...	1880 Krishnagar College.
,,	Harinath, B. L.	...	1884 Ditto.
,,	Hemchandra, B. L.	...	1884 Dacca College.
,,	Hemendranath, B. L.	...	1883 Presidency College.
,,	Hiralal	...	1888 City College.
†,,	Indukumar	...	1888 Krishnagar College.
,,	Indranarayan, B. L.	...	1879 Hughli College.
,,	Jadunath	...	1885 Ditto.
,,	Jadunath	...	1888 Hughli College.
,,	Jagadischandra	...	1887 Genl. Assembly's Instn.
,,	Jajneswar, B. L.	...	1881 Metropolitan Institution.
,,	Jogindranath	...	1879 Presidency College.
,,	Jogeschandra, B. L.	...	1874 Ditto.
,,	Jogeschandra	...	1882 Hughli College.
,,	Jogeschandra	...	1887 City College.
,,	Jogindranath	...	1887 Ditto.
†,,	Jnanadakisor	...	1887 Dacca College.
,,	Jnanendralal, B. L.	...	1873 Presidency College.
†,,	Kalicharan	...	1886 Free Church Institution.
,,	Kalikumar	...	1884 Presidency College.
,,	Kalikumar	...	1886 Patna College.
†,,	Kalimohan, B. L.	...	1880 Presidency College.
,,	Kaliprasanna	...	1878 CathedralMissionCollege.
,,	Kaliprasanna, B. L.	...	1866 Presidency College.
,,	Kaliprasanna	...	1884 Free Church Institution.
,,	Kedarnath	...	1877 CathedralMissionCollege.
,,	Kedarnath, B. L.	...	1874 Dacca College.
,,	Kesabchandra, B. L.	...	1866 Presidency College.
,,	Kiranchandra	...	1887 City College.
,,	Kisorimohan, B. L.	...	1868 Presidency College.
,,	Krishnanath, B. L.	...	1866 Ditto.
,,	Kshetraprasad	...	1888 Metropolitan Institution.
†,,	Kshitischandra	...	1888 Presidency College.
,,	Kulachandra	...	1886 Metropolitan Institution.
,,	Kuladakinkar, B. L.	...	1877 Presidency College.
,,	Kuladananda, B. L.	...	1884 Hughli College.
,,	Kumudinikanta, B. L.	...	1887 Metropolitan Institution.
,,	Kunjamohan, B. L.	...	1883 Genl. Assembly's Instn.
,,	Lalitmohan, B. L.	...	1886 Ditto.
,,	Madhabchandra	...	1862 CivilEngineeringCollege.
,,	Madhusudan	...	1864 Presidency College.
,,	Madhusudan	...	1888 Genl. Assembly's Instn.
,,	Mahendralal	...	1888 Ditto.

† Indicates B. A. with Honours.

Ray,	Mahendranath, B. L.	1870	CathedralMissionCollege.
,,	Mahendranath, B. L.	1873	Patna College.
,,	Mahendranath, B. L.	1883	Presidency College.
†,,	Mahendranath	1888	St. Xavier's College.
,,	Maheschandra, B. L.	1883	Rajshahye College.
,,	Mahimchandra	1888	Ripon College.
,,	Manamohan	1882	Presidency College.
,,	Manindrachandra	1887	Ditto.
,,	Makundanath, B. L.	1877	Ditto.
†,,	Mohinimohan	1888	Ditto.
,,	Nabadwipchandra, B. L.	1877	Free Church Institution.
,,	Nabinchandra, B. L.	1872	CathedralMissionCollege.
,,	Nagendrakumar, B. L.	1885	Metropolitan Institution.
,,	Nagendranath	1869	Berhampur College.
,,	Nagendranath, B. L.	1880	CathedralMissionCollege.
,,	Nandagopal	1881	Teacher.
,,	Nanimadhab	1888	City College.
,,	Nikhilnath	1888	Krishnagar College.
,,	Nikunjabihari, B. L.	1880	Hughli College.
,,	Nilmadhab, B. L.	1869	Patna College.
,,	Nripendrachandra, B. L.	1886	Metropolitan Institution.
,,	Parbaticharan	1862	Teacher.
,,	Piyarilal, B. L.	1866	Presidency College.
,,	Pramadakisor, B. L.	1885	Dacca College.
,,	Prasannachandra, B. L.	1864	Presidency College.
,,	Prasannagopal, B. L.	1873	Ditto.
,,	Prasannagopal	1887	Metropolitan Institution.
,,	Prasannakumar, B. L.	1867	Free Church Institution.
,,	Prasannakumar, B. L.	1879	Presidency College.
,,	Prasannanath, B. L.	1884	Metropolitan Institution.
,,	Priyanath	1886	City College.
,,	Priyanath	1888	Teacher.
,,	Purnachandra	1872	CathedralMissionCollege.
,,	Purnachandra, B. L.	1872	Krishnagar College.
,,	Purnachandra	1886	Genl. Assembly's Instn.
,,	Radhaballabh, B. L.	1884	Ditto.
,,	Radhaballabh, B. L.	1885	Metropolitan Institution.
,,	Radhanath	1870	Presidency College.
,,	Rajanikanta	1883	Genl. Assembly's Instn.
,,	Rajanikanta	1887	City College.
,,	Rajaninath	1872	Presidency College.
,,	Rajchandra, B. L.	1867	Ditto.
,,	Rajendranath, B. L.	1877	Canning College.
,,	Rajendranath, B. L.	1887	Presidency College.
,,	Ramanihara	1885	Benares College.
,,	Ramapati	1887	City College.
,,	Ramchandra, B. L.	1887	Rajshahye College.
,,	Rangalal, B. L.	1877	Genl. Assembly's Instn.
,,	Rasbihari	1888	Ditto.
,,	Sailendrabandhu, B. L.	1879	Hughli College.
,,	Sambhunath, B. L.	1887	Genl. Assembly's Instn.
,,	Santoshkumar	1887	Metropolitan Institution.

† Indicates B. A. with Honours.

Ray, Saradaprasad	...	1888 Genl. Assembly's Instn.
,, Saradaprasanna, B. L.	...	1872 Benares College.
,, Saradaranjan	...	1878 Dacca College.
,, Saratchandra, B. L.	...	1883 Rajshahye College.
,, Saratchandra, B. L.	...	1884 Presidency College.
†,, Saratchandra, B. L.	...	1886 Ditto.
,, Saradhar, B. L.	...	1879 Ditto.
,, Sasibhushan, B. L.	...	1885 Genl. Assembly's Instn.
,, Sasikanta, B. L.	...	1884 Metropolitan Institution.
,, Satischandra, B. L.	...	1874 Presidency College.
,, Satischandra, B. L.	...	1875 Ditto.
,, Satischandra	...	1883 St. Xavier's College.
†,, Satischandra, B. L.	...	1885 Presidency College.
,, Satischandra	...	1888 Krishnagar College.
†,, Satischandra	...	1888 Genl. Assembly's Instn.
,, Satyacharan	...	1873 Presidency College.
,, Satyanath	...	1884 Krishnagar College.
†,, Satyendranath	...	1888 Genl. Assembly's Instn.
,, Sitanath, B. L.	...	1877 Presidency College.
,, Sitanath	...	1886 Free Church Institution.
,, Sibnandanlal	...	1873 Patna College.
,, Somnath	...	1884 Ditto.
,, Srinath, B. L.	...	1883 Genl. Assembly's Instn.
,, Srischandra	...	1887 Metropolitan Institution.
,, Sudhansubhusan, B. L.	...	1868 Free Church Institution.
,, Surajmohan	...	1888 City College.
,, Surendranath, B. L.	...	1881 Presidency College.
†,, Sureschandra	...	1885 Teacher.
,, Surendranath, B. L.	...	1886 Free Church Institution.
,, Surendranath	...	1888 Metropolitan Institution.
,, Suryyakumar	...	1885 Teacher.
,, Syamchand, B. L.	...	1870 Ditto.
,, Syamacharan	...	1881 Free Church Institution.
,, Syamacharan, B. L.	...	1884 Metropolitan Institution.
,, Syamjus	...	1873 Delhi College.
,, Tarakchandra, B. L.	...	1883 Genl. Assembly's Instn.
,, Taranimohan, B. L.	...	1884 Metropolitan Institution.
,, Tariniprasad, B. L.	...	1885 Genl. Assembly's Instn.
,, Ugrakanta, B. L.	...	1877 Presidency College.
,, Umacharan	...	1877 CathedralMissionCollege.
,, Umagati, B. L.	...	1885 Metropolitan Institution.
,, Upendranath	...	1884 Free Church Institution.
,, Umeschandra, B. L.	...	1884 Genl. Assembly's Instn.
,, Upendranath, B. L.	...	1884 Metropolitan Institution.
,, Upendranath	...	1888 Genl. Assembly's Instn.
Raychaudhuri, Abhaykumar	...	1884 Free Church Institution.
,, Akshaykumar	...	1883 Metropolitan Institution.
,, Amareschandra, B. L.		1883 Genl. Assembly's Instn.
,, Asutosh, B. L.	...	1881 Metropolitan Institution.
,, Debendrakumar, B. L.		1872 Presidency College.
,, Jadabkrishna	...	1871 Ditto.
,, Kalidas	...	1887 Ditto.

† Indicates B. A. with Honours.

Raychaudhuri, Kshetramohan, B.L.	1866	Free Church Institution.
,, Khirodchandra ...	1872	Presidency College.
,, Matilal, B. L. ...	1867	Ditto.
,, Parbaticharan, B. L.	1883	Metropolitan Institution.
†,, Purnachandra ...	1886	Presidency College.
,, Paresnath ...	1886	Free Church Institution.
,, Rajendranath ...	1888	Canning College.
,, Saratchandra ...	1882	Genl. Assembly's Instn.
,, Sibkrishna, B. L. ...	1884	Metropolitan Institution.
,, Srischandra B. L. ...	1884	Presidency College.
,, Suryyakanta ...	1887	Genl. Assembly's Instn.
†,, Tejendranath ...	1887	Presidency College.
,, Upendrakisor ...	1884	Metropolitan Institution.
Raymaulik, Binodbihari ...	1888	Dacca College.
Raza Hosein ...	1876	Bareilly College.
Reazuddin, B. L. ...	1883	Muir Central College.
Rebello, P. T. ...	1872	St. Xavier's College.
Rostan, J. B. ...	1871	Ditto.
Rothwell, J. M. G. ...	1872	Bishop's College
Rudra, Bhagabatchandra ...	1873	Presidency College.
,, Madhusudan ...	1881	Genl. Assembly's Instn.
†,, Manmathanath ...	1885	Presidency College.
,, Susilkumar ...	1883	Free Church Institution.
Sadasheo Jayram Dehad Ray ...	1883	Canning College.
Sadasiva Murhur Nalumwar ...	1885	Ditto.
Saha, Ganeschandra ...	1888	Teacher.
†,, Gangadas ...	1886	Presidency College.
,, Gopalchandra, B. L. ...	1868	Free Church Institution.
,, Jogindralal ...	1888	Metropolitan Institution.
,, Kedarnath, B. L. ...	1884	Free Church Institution.
,, Nibaranchandra ...	1887	Ditto.
,, Rajanikanta ...	1887	Ditto.
,, Ramlal, B. L. ...	1881	Patna College.
Sahay, Ganga ...	1881	Muir Central College.
,, Jadunath, B. L. ...	1870	Patna College.
,, Jagannath, B. L. ...	1881	Ditto.
,, Mahabir, B. L. ...	1884	Ditto.
,, Nilkantha, B. L. ...	1882	Ditto.
,, Raghubansa, B. L. ...	1869	Presidency College.
Sahib Lal ...	1884	Muir Central College.
Sahu, Durgacharan ...	1880	Ravenshaw College.
Sailajaprasad ...	1886	Patna College.
Sajjad Husain ...	1884	M. A. O. College.
Sajibanlal ...	1873	Patna College.
Sajibanlal ...	1878	Benares College.
Saligram ...	1881	Canning College.
Samanta, Nilmadhab, B. L. ...	1866	Free Church Institution.
,, Kalitaran, B. L. ...	1881	Presidency College.
,, Sasibhushan, B. L. ...	1887	Metropolitan Institution.
†Samarawara, J. ...	1887	Free Church Institution.
Samir-ul-din-Ahmed, B. L. ...	1884	Presidency College.
Sandel, M. L., B. L. ...	1864	Doveton College.

† Indicates B. A. with Honours.

Sanjhimul ...	1868	Lahore College.
Sankardayal ...	1877	Agra College.
Sankarlal ...	1871	Ditto.
Sanbardas ...	1877	Muir Central College.
Sankhadhara, Jwalaprasada ...	1884	Canning College.
Sanyal, Abhaycharan ...	1878	Muir Central College.
,, Baidyanath ...	1888	Dacca College.
,, Banichandra ...	1886	Metropolitan Institution.
,, Bholanath ...	1887	Free Church Institution.
,, Bhubanmohan, B. L. ...	1872	Teacher.
,, Bishnuchandra ...	1881	Benares College.
,, Chandrasekhar ...	1866	Queen's College, Benares.
,, Dasarathi, B. L. ...	1884	Genl. Assembly's Instn.
,, Dinanath ...	1881	CathedralMissionCollege.
,, Durgananda ...	1884	Rajshahye College.
,, Girischandra ...	1885	Genl. Assembly's Instn.
,, Harischandra, B. L. ...	1872	Presidency College.
,, Hemchandra ...	1887	Genl. Assembly's Instn.
,, Jogindranath, B. L. ...	1871	CathedralMissionCollege.
,, Kedarnath ...	1874	Hughli College.
,, Krishnagopal, B. L. ...	1873	CathedralMissionCollege.
,, Lalitmohan ...	1888	Rajshahye College.
,, Mahendranath, B. L. ...	1871	Presidency College.
,, Mathuranath ...	1876	Free Church Institution.
,, Nagendranath B. L. ...	1884	Metropolitan Institution.
,, Nalinimohan ...	1884	Ditto.
,, Radhikaprasad ...	1888	Free Church Institution.
,, Rajanikanta ...	1888	City College.
,, Ramchandra, B. L. ...	1881	Presidency College.
,, Ramlal, B. L. ...	1869	Free Church Institution.
,, Saratchandra, B. L. ...	1882	Canning College.
,, Saratchandra ...	1888	Metropolitan Institution.
,, Tarinicharan ...	1885	Agra College.
,, Umeschandra ...	1866	Queen's College, Beneres.
Sarbadhikari, Amritakumar, B. L.	1871	Sanskrit College.
,, Debaprasad, B. L. .	1882	Presidency College.
,, Jyotiprasad, B. L. .	1884	Ditto
,, Krishnaprasad, B. L.	1885	Ditto.
,, Rajkumar, B. L. ...	1864	Ditto.
,, Surespasad ...	1886	Metropolitan Institution.
Sarkar, Abhaycharan ...	1887	Ditto.
,, Adharchandra, B. L. ...	1884	Genl. Assembly's Instn.
,, Akshaychandra ...	1867	Hughli College.
†,, Annadaprasad, B. L. ...	1886	Presidency College.
,, Asutosh ...	1879	Dacca College.
,, Asutosh ...	1887	Metropolitan Institution.
,, Baradakanta, B. L. ...	1886	Genl. Assembly's Instn.
,, Basantakumar, No. I, B. L.	1885	Metropolitan Institution.
,, Basantakumar, No. II ...	1885	Ditto.
,, Becharam, B. L. ...	1884	Hughli College.
,, Benimadhab ...	1884	M. A. O. College.
,, Bhabataran ...	1886	Free Church Institution.

† Indicates B. A. with Honours.

Sarkar,	Bholanath	...	1881 Genl. Assembly's Instn.
,,	Biharilal	...	1880 Presidency College.
,,	Chandrasekhar, B. L.	...	1877 Ditto.
,,	Charuchandra, B. L.	...	1879 Ditto.
,,	Chintamani	...	1886 Metropolitan Institution.
,,	Dinanath, B. L.	...	1872 Krishnagar College.
,,	Durgacharan	...	1882 Metropolitan Institution.
,,	Gobindapada, B. L.	...	1887 Genl. Assembly's Instn.
,,	Gopalchandra, B. L.	...	1870 Sanskrit College.
,,	Gopalchandra	...	1880 Rajshahye College.
,,	Haradhan	...	1872 Free Church Institution.
,,	Hemchandra, B. L.	...	1885 Genl. Assembly's Instn.
,,	Jagamohan, B. L.	...	1879 Dacca College.
,,	Jagatchandra	...	1871 CathedralMissionCollege.
,,	Jagatnarayan, B. L.	...	1879 Patna College.
,,	Jogindranath	...	1887 Metropolitan Institution.
,,	Jogeschandra	...	1871 Presidency College.
,,	Kailaschandra, B. L.	...	1883 Ditto.
,,	Kalikumar, B. L.	...	1885 Doveton College.
,,	Kalipada, B. L.	...	1886 Genl. Assembly's Instn.
,,	Kaliprasanna	...	1866 Presidency College.
,,	Kedarnath, B. L.	...	1869 CathedralMissionCollege.
,,	Kisorilal, B. L.	...	1866 Presidency College.
,,	Krishnachandra, B. L.	...	1866 Ditto.
,,	Kumudnath	...	1887 Muir Central College.
,,	Kunjabihari	...	1888 Metropolitan Institution.
,,	Mahendranath	...	1874 Free Church Institution.
,,	Matilal, B. L.	...	1862 Presidency College.
,,	Mukundasundar, B. L.	...	1887 Rajshahye College.
,,	Munindranath, B. L.	...	1885 Presidency College.
,,	Nabagopal	...	1882 Genl. Assembly's Instn.
,,	Nagendranath	...	1876 Ditto.
,,	Nandalal, B. L.	...	1877 CathedralMissionCollege.
,,	Nandalal	...	1885 Teacher.
,,	Narendranath, B. L.	...	1874 Presidency College.
,,	Natabarchandra	...	1887 Metropolitan Institution.
,,	Nilkanta	...	1875 Presidency College.
,,	Nilratan	...	1884 Metropolitan Institution.
,,	Nrityagopal, B. L.	...	1874 Free Church Institution.
,,	Pareschandra, B. L.	...	1866 Presidency College.
,,	Paresnath	...	1884 Free Church Institution.
,,	Prankrishna	...	1884 Metropolitan Institution.
,,	Prasannakumar	...	1888 Teacher.
,,	Purnachandra, B. L.	...	1883 Metropolitan Institution.
,,	Purnachandra	...	1883 Rajshahye College.
,,	Purnachandra, B. L.	...	1886 Metropolitan Institution.
,,	Radhikaprasad	...	1888 Ripon College.
,,	Rajanikanta	...	1883 Dacca College.
†,,	Rajanikanta, B. L.	...	1886 Free Church Institution.
,,	Ramchandra, B. L.	...	1880 Dacca College.
,,	Ramnarayan, B. L.	...	1878 Patna College.
,,	Saradaprasad	...	1883 Metropolitan Institution.

† Indicates B. A. with Honours.

Sarkar, Sasibhushan	...	1869	Krishnagar College.
,, Sasibhushan, B. L.	...	1885	Presidency College.
,, Siddheswar, B. L.	...	1873	Ditto.
†,, Sitikantha	...	1887	Metropolitan Institution.
,, Surendranath, B. L.	...	1871	Presidency College.
†,, Sureschandra	...	1888	City College.
,, Syamlal	...	1888	Presidency College.
,, Taraknath	...	1871	Krishnagar College.
,, Umeschandra	...	1859	Free Church Institution.
,, Umeschandra, B. L.	...	1861	Presidency College.
Sarkhel, Haricharan, B. L.	...	1885	Genl. Assembly's Instn.
Sarma, Kamalchandra	...	1888	Metropolitan Institution.
,, Nabinchandra, B. L.	...	1876	CathedralMissionCollege.
†,, Sibram, B. L.	...	1887	City College.
†Sarmabiswas, Ramankrishna	...	1886	Dacca College.
Saugor Chand	...	1864	Agra College.
Sayyid Faizuddin Hosain	...	1877	Hughli College.
Sayyid Hosein	...	1884	M. A. O. College.
Scott, G. W.	...	1877	Patna College.
Sen, Abinaschandra	...	1883	Rajshahye College.
,, Adharlal	...	1877	Presidency College.
,, Adityachandra, B. L.	...	1874	Ditto.
,, Akhilchandra, B. L.	...	1864	Dacca College.
,, Akshaykumar, B. L.	...	1871	Hughli College.
,, Akshaykumar, B. L.	...	1884	Rajshahye College.
†,, Akshaykumar	...	1887	Dacca College.
,, Ambikcharan, B L.	...	1872	Presidency College.
,, Ambikcharan	...	1873	Medical College.
,, Ambikcharan, B. L.	...	1884	Teacher.
†,, Ambikaprasad	...	1888	Dacca College.
,, Anandagopal	...	1868	Teacher.
,, Annadacharan, B. L.	...	1880	Dacca College.
,, Annadacharan	...	1885	L.M.S.Coll., Bhowanipur.
,, Annadakumar, B. L.	...	1881	Dacca College.
,, Apurbakrishana	...	1875	Presidency College.
,, Asutosh, B. L.	...	1873	Ditto.
,, Asutosh, B. L.	...	1886	Free Church Institution.
,, Baikunthanath, B. L.	...	1863	Presidency College.
,, Bankimchandra, B. L.	...	1882	Genl. Assembly's Instn.
,, Baradakanta	..	1887	City College.
,, Baradagobinda, B. L.	...	1868	Presidency College.
,, Basantakumar	...	1874	Dacca College.
,, Basantakumar, B. L.	...	1885	Metropolitan Institution.
,, Batakrishna, B. L.	...	1872	Presidency College.
†,, Bhaminiranjan, B. L.	...	1886	City College.
,, Bhubanmohan	...	1870	Dacca College.
,, Bhubanmohan	...	1887	Genl. Assembly's Instn.
†,, Bhupalchandra, B. L.	...	1887	St. Xavier's College.
,, Bhupendranath, B. L.	...	1886	Genl. Assembly's Instn.
†,, Binayendranath	...	1888	Ditto.
,, Binodbihari, B. L.	...	1882	Presidency College.
,, Bipinbihari, B. L.	...	1872	Hughli College.

† Indicates B. A. with Honours.

Sen,	Bipinbihari, B. L.	...	1881 Dacca College.
†,,	Bipinbihari	...	1887 Genl. Assembly's Instn.
,,	Bipinchandra, B. L.	...	1886 Metropolitan Institution.
†,,	Bishnupada	...	1888 City College.
,,	Biswanath	...	1888 Canning College.
,,	Bisweswar	...	1882 Dacca College.
,,	Chandicharan	...	1880 Presidency College.
,,	Chandicharan	...	1885 Genl. Assembly's Instn.
,,	Chandrabhushan	...	1883 Hughli College.
,,	Chandrakanta, B. L.	...	1880 Presidency College.
,,	Chandramohan, B. L.	...	1866 Dacca College.
,,	Dakshinacharan, B. L.	...	1881 Genl. Assembly's Instn.
,,	Dakshinaranjan	...	1886 Metropolitan Institution.
†,,	Debendranath	...	1886 Teacher.
,,	Debendramohan, B. L.	...	1882 Genl. Assembly's Instn.
,,	Dinanath, B. L.	...	1865 Dacca College.
,,	Dinabandhu	...	1868 Teacher.
,,	Dinabandhu	...	1886 St. Xavier's College.
,,	Dinanath	...	1886 Hughli College.
,,	Durgacharan, B. L.	...	1872 Presidency College.
,,	Ekkari	...	1887 Free Church Institution.
,,	Gaurballabh, B. L.	...	1873 CathedralMissionCollege.
,,	Girischandra, B. L.	...	1873 Presidency College.
,,	Girischandra, B. L.	...	1887 Metropolitan Institution.
,,	Gopibhushan	...	1888 Presidency College.
,,	Gurnprasad, B. L.		1863 Ditto.
,,	Harendranath	...	1888 City College.
,,	Haricharan, B. L.	...	1872 Free Church Institution.
,,	Harimohan	...	1879 Dacca College.
,,	Harinath	...	1877 Teacher.
,,	Hemchandra	...	1878 Ditto.
,,	Hemendranath, B. L.	...	1885 Presidency College.
,,	Isanchandra	...	1884 Dacca College.
†,,	Jagadischandra	...	1886 Ditto.
,,	Jajneswar, B. L.	...	1872 Presidency College.
,,	Jatramohan, B. L.	...	1873 CathedralMissionCollege.
,,	Jaykrishna	...	1868 Presidency College.
†,,	Jnanendralal	...	1885 Hughli College.
,,	Jogindrakumar	...	1888 Genl. Assembly's Instn.
,,	Jogindranath, B. L.	...	1883 Presidency College.
†,,	Jogindranath, B. L.	...	1885 Ditto.
,,	Jyotindrachandra, B. L.	...	1886 Doveton College.
,,	Kailaschandra, B. L.	...	1880 Free Church Institution.
,,	Kalicharan, B. L.	...	1884 Genl. Assembly's Instn.
,,	Kalikumar, B. L.	...	1875 Presidency College.
,,	Kalimohan, B. L.	...	1877 Ditto.
†,,	Kalipada	...	1887 Ditto.
,,	Kaliprasanna	...	1888 Genl. Assembly's Instn.
,,	Kaliprasanna	...	1888 Dacca Collage.
,,	Kamalakanta, B. L.	...	1868 Presidency College.
,,	Kamalakanta	...	1868 Teacher.
†,,	Kamini	...	1886 Bethune Female School.

† Indicates B. A. with Honours.

Sen,	Kaminikamal	...	1888 Metropolitan Institution.
,,	Kaminimohan	...	1887 Dacca College.
,,	Kanailal, B. L.	...	1871 Presidency College.
,,	Kasibhushan	...	1884 Teacher.
,,	Kasikanta, B. L.	...	1866 Presidency College.
,,	Kasiswar	...	1887 Genl. Assembly's Instn.
,,	Kedarnath, B. L.	...	1877 Ditto.
†,,	Kedarnath	...	1886 Metropolitan Institution.
,,	Kisorilal, B. L.	...	1879 Hughli College.
,,	Krishnakumar	...	1871 Free Church Institution.
,,	Krishnabihari	...	1868 Presidency College.
,,	Kshetramohan, B. L.	...	1884 Ditto.
,,	Kshirodchandra	...	1882 Dacca College.
†,,	Kshirodchandra	...	1887 Genl. Asssmbly's Instn.
,,	Lalgopal, B. L.	...	1870 Krishnagar College.
,,	Lalitchandra, B. L.	...	1885 Genl. Assembly's Instn.
,,	Lalitkumar, B. L.	...	1884 Dacca College.
,,	Lalitmohan	...	1888 Genl. Assembly's Instn.
,,	Lalmohan	...	1876 Presidency College.
,,	Mahendrachandra	...	1887 Ditto.
,,	Maheschandra	...	1872 Hughli College.
,,	Mohinimohan, B. L.	...	1882 Metropolitan Institution.
†,,	Mohitchandra	...	1888 Presidency College.
,,	Matilal	...	1877 Ditto.
,,	Mathuranath, B. L.	...	1886 Metropolitan Institution.
,,	Nabinchandra	...	1868 Genl. Assembly's Instn.
,,	Nagendrachandra	...	1887 Presidency College.
,,	Narayanchandra, B. L.	...	1884 Ditto.
,,	Nalininath, B. L.	...	1884 Free Church Institution.
,,	Narendranath, B. L.	...	1879 Presidency College.
,,	Niradbihari	...	1885 Teacher.
†,,	Nityagopal, B. L.	...	1887 Presidency College.
,,	Pranhari	...	1884 Genl. Assembly's Instn.
,,	Pramathanath, B. L.	...	1885 Presidency College,
,,	Prasannakumar, B. L.	...	1866 Ditto.
,,	Paresnath	...	1882 Genl. Assembly's Instn.
,,	Phanibhushan	...	1886 Ditto.
,,	Priyanath	...	1887 Ditto.
,,	Purnananda	...	1888 Benares College.
,,	Radhakrishna, B. L.	...	1864 Presidency College.
,,	Radhanath, B. L.	...	1875 Ditto.
,,	Rajendranath	...	1885 Patna College.
,,	Rajkrishna, B. L.	...	1866 Presidency College.
,,	Rajkumar	...	1875 Teacher.
,,	Rajmohan	...	1881 Presidency College.
,,	Rajaniranjan	...	1888 Metropolitan Institution.
,,	Rameschandra, No. II, B. L.		1883 Genl. Assembly's Instn.
,,	Rameschandra	...	1884 Metropolitan Institution.
,,	Rameschandra. B. L.	...	1885 Dacca College.
,,	Ramlal, B. L.	...	1881 Presidency College.
,,	Rasiklal	...	1882 Teacher.
,,	Ratneswar, B. L.	...	1872 Presidency College.

† Indicates B. A. with Honours.

Sen, Rebatimohan, B. L.	1887	Dacca College.
,, Saradacharan	1887	St. Xavier's College.
,, Saradaprasad, B. L.	1867	Presidency College.
,, Saradaprasad, B. L.	1880	Dacca College.
,, Saratchandra, B. L.	1880	Ditto.
,, Saratchandra, No. 2, B. L.	1886	Metropolitan Institution.
,, Saratchandra, B. L.	1886	Benares College.
,, Saratchandra	1887	Free Church Institution.
,, Saratchandra	1888	L.M.S. Coll., Bhowanipur.
,, Sasibhushan, B. L.	1866	Presidency College.
,, Sasibhushan, B. L.	1867	Dacca College.
,, Sasibhushan, B. L.	1880	Presidency College.
,, Sasibhushan	1881	Hughli College.
,, Sasibhushan	1882	Ditto.
,, Sasikumar	1886	Genl. Assembly's Instn.
,, Satiskamal, B. L.	1884	Ditto.
,, Satischandra, B. L.	1884	Muir Central College.
†,, Satischandra, (Senior)	1887	Genl. Assembly's Instn.
,, Satischandra, (Junior)	1887	Ditto.
,, Satyakinkar, B. L.	1869	Presidency College.
,, Srikanta, B L.	1878	Genl. Assembly's Instn.
,, Srinath, B L.	1877	Ditto.
,, Srischandra, B. L.	1887	Metropolitan Institution.
,, Sulpani	1878	Presidency College.
,, Surendrachandra, B. L.	1886	Doveton College.
,, Syamal	1873	Presidency College.
,, Syamal, B. L.	1884	Ditto.
,, Taracharan, B. L.	1873	Ditto.
,, Taraprasad, B. L.	1886	Dacca College.
,, Taraprasanna, B. L.	1874	Presidency College.
,, Taraprasanna, B. L.	1884	Metropolitan Institution.
,, Trailokyanath	1871	Hughli College.
,, Trigunacharan	1876	Presidency College.
,, Tarinikrishna, B. L.	1885	Ditto.
,, Umacharan	1887	Teacher.
,, Umacharan	1887	City College.
,, Umeschandra, B. L.	1873	Free Church Institution.
,, Umeschandra, B. L.	1885	Rajshahye College.
,, Upendranath	1884	Free Church Institution.
†,, Upendranath	1886	Canning College.
Sengupta, Ambikaprasad, B. L.	1886	Genl. Assembly's Instn.
,, Girischandra, B. L.	1883	Teacher.
,, Kalidas, B. L.	1875	Hughli College.
,, Kisorimohan	1879	Presidency College.
Senmajumdar, Jadabchandra, B.L.	1880	Dacca College.
Set, Dhanballabh	1882	Presidency College.
,, Girischandra, B. L.	1873	Queen's Coll., Benares.
,, Gobindalal	1883	Presidency College.
,, Manilal, B. L.	1876	Free Church Institution.
,, Nabinlal	1885	Ditto.
,, Nibaranchandra	1888	Genl. Assembly's Instn.
,, Rajendranath, B. L.	1869	Presidency College.

† Indicates B. A. with Honours.

Shamsul-Huda, B. L.	...	1884 Presidency College.
Sheolal	...	1877 Teacher.
Sheo Sahay	...	1884 Canning College.
Sherman, S. T.	...	1870 St. John's College.
Sheucharanlal	...	1884 Muir Central College.
†Shibbon Lall	...	1886 Agra College.
Shionath	...	1870 Delhi College.
Shivacharanlal	...	1885 Muir Central College.
†Sivaprasada Srivastava	...	1888 Canning College.
Shivaram Sadashiva Pitambare	...	1888 Hislop College.
Shridhar Ganesh Paranjpe	...	1887 Hislop College.
Shumsuzzoha	...	1888 Patna College.
Sibnath Singh	...	1888 Ditto.
Sikdar, Kisorimohan, B. L.	...	1878 Krishnagar College.
Sil, Aghornath, B. L.	...	1884 Presidency College.
,, Binodbihari	...	1876 Free Church Institution.
,, Brajendrakumar, B. L.	...	1862 Presidency College.
,, Brajendranath	...	1883 Genl. Assembly's Instn.
,, Gobindachandra, B. L.	...	1864 Presidency College.
,, Gokulnath	...	1864 Hughli College.
,, Jadabchandra, B. L.	...	1866 Presidency College.
,, Jogindranath, B. L.	...	1887 St. Xavier's College.
,, Kanailal	...	1865 Presidency College.
,, Kanailal	...	1874 Medical College.
,, Kanailal, B. L.	...	1876 Cathedral Mission College.
,, Makhanlal, B. L.	...	1884 Hughli College.
,, Maniklal	...	1886 Free Church Institution.
,, Ramhriday	...	1886 Ditto.
†Simlai, Syamacharan, B. L.	...	1885 Presidency College.
Simmons, W. J.	...	1864 Doveton College.
Singh, Bhupsen, B. L.	...	1869 Presidency College.
,, Budhsen, B. L.	...	1867 Ditto.
,, Manilal	...	1884 Ditto.
,, Prayaga	...	1874 Benares College.
,, Saligram, B. L.	...	1874 Presidency College.
Sinha, Amritalal	...	1881 Canning College.
,, Atalbihari, B. L.	...	1885 Presidency College.
,, Baladeb	...	1878 Ditto.
†,, Basanticharan, B. L.	...	1885 Ditto.
,, Banknbihari, B. L.	...	1886 St. Xavier's College.
,, Bidyaprasad	...	1888 Patna College.
†,, Birchandra	...	1887 Metropolitan Institution.
,, Biswanath	...	1888 Genl. Assembly's Instn.
,, Brajanandan, B. L.	...	1878 Patna College.
,, Brajeschandra, B. L.	...	1876 Ditto.
,, Chandranarayan	...	1864 Presidency College.
,, Debendranath	...	1883 Metropolitan Institution.
,, Gopalchandra, B. L.	...	1884 Free Church Institution.
,, Harimohan	...	1874 Presidency College.
,, Jaygopal, B. L.	...	1867 Free Church Institution.
,, Jogeschandra, B. L.	...	1883 Ditto.
,, Jogeswarprasad	...	1888 Patna College.

† Indicates B. A. with Honours.

†Sinha, Jogindrakumar	...	1885 Metropolitan Institution.
†,, Jogindranath	...	1887 Genl. Assembly's Instn.
,, Kalikumar	...	1887 Metropolitan Institution.
,, Kedarnath	...	1886 Genl. Assembly's Instn.
,, Kshirodnath	...	1870 Sanskrit College.
,, Kshetralal, B. L.	...	1882 Presidency College.
,, Madhabprasad	...	1883 Benares College.
,, Madhusudan	...	1870 Berhampur College.
,, Madhusudan, B. L.	...	1885 Metropolitan Institution.
,, Madhusudan	...	1886 Free Church Institution.
,, Manindrachandra	...	1885 Genl. Assembly's Instn.
,, Manindralal	...	1888 Ditto.
,, Mathuranath	...	1888 Metropolitan Institution.
,, Matilal, B. L.	...	1873 Presidency College.
,, Matilal	...	1874 Ditto.
,, Matilal	...	1888 City College.
,, Narigopal	...	1888 Metropolitan Institution.
,, Nikunjabihari, B. L.	...	1873 Free Church Institution.
,, Nirmalchandra, B. L.	...	1880 Presidency College.
,, Prabhachandra, B. L.	...	1883 Ditto.
,, Prakaschandra	...	1884 Metropolitan Institution.
,, Pramathakrishna, B. L.	...	1877 Presidency College.
,, Purnachandra, B. L.	...	1885 Free Church Institution.
,, Purnachandra	...	1888 City College.
,, Purnendunarayan, B. L.	...	1880 Patna College.
,, Rajkrishna, B. L.	...	1887 Genl. Assembly's Instn.
,, Ramaprasanna, B. L.	...	1867 Presidency College.
,, Ramchandra	...	1882 Ditto.
,, Ramcharan, B. L.	...	1878 Genl. Assembly's Instn.
,, Ramlal, B. L.	...	1886 Patna College.
†,, Saratchandra	...	1887 Canning College.
,, Sasibhushan	...	1885 Free Church Institution.
,, Satischandra, B. L.	...	1886 Ditto.
,, Shamsherbahadur	...	1886 L. M. Coll., Benares.
,, Sibabadan	...	1885 Muir Central College.
,, Surendranath	...	1882 Hughli College.
,, Surendranath, B. L.	...	1886 Presidency College.
†,, Sureschandra	...	1886 Ditto.
,, Suryyanarayan, B. L.	...	1860 Ditto.
,, Syamlal, B. L.	...	1880 Patna College.
,, Taraknath	...	1888 City College.
,, Uditnarayan	...	1885 Muir Central College.
Sitalprasad, B. L.	...	1878 Patna College.
Sitaram	...	1879 Canning College.
Sivaprasad	...	1880 Agra College
Sivaprasad	...	1887 Benares College.
Sivdayal	...	1873 Lahore College.
Sivpratapnarayan, B. L.	...	1872 Patna College.
Sivsaranlal, B. L.	...	1875 Teacher.
S. M. Ishaq	...	1888 Muir Central College.
Solomons, W. H.	...	1878 CathedralMissionCollege.
Som, Baikunthanath, B. L.	...	1886 City College.

† Indicates B. A. with Honours.

Som, Baradaprasanna, B. L.	...	1866	Free Church Institution.
,, Brajabihari, B. L.	...	1867	Ditto.
,, Debendralal, B. L.	...	1867	Hughli College.
,, Gopalchandra	...	1886	Ditto.
,, Jadunath	...	1887	L. M. S. Col., Bhowanipur.
,, Jaygobinda, B. L.	...	1865	Free Church Institution.
,, Muralilal, B. L.	...	1874	Genl. Assembly's Instn.
,, Nirmalabala	...	1887	Bethune School.
,, Saradaprasad	...	1877	Hughli College.
,, Srilal	...	1878	Ditto.
,, Trailokyanath, B. L.	...	1880	Ditto.
Srimani, Jogindranath, B. L.	...	1883	Genl. Assembly's Instn.
Sriram	...	1869	Delhi College,
Sriram, B. L.	...	1875	Canning College.
†Srivastava Krishnakumar	...	1887	Ditto.
Srotriya Krishna Swarup	...	1888	Muir Central College.
†Stark, H. A.	...	1885	Doveton College.
†Strotriya Raghubansalal	...	1887	Muir Central College.
Sukhdeoprasad	...	1884	Agra College.
Sukul, Bhadranath	...	1871	Krishnagar College.
,, Gadadharprasad	..	1883	Canning College.
,, Kalisankar	...	1878	Presidency College.
,, Matadin	...	1883	Muir Central College.
†Sundar Bhan	...	1887	Agra College.
Sundar Das Suri	...	1886	Teacher.
Sundarlal	...	1881	Muir Central College.
Sur, Akshaykumar, B. L.	...	1881	Genl. Assembly's Instn.
,, Biharilal	...	1886	Teacher.
,, Harimohan, B. L.	...	1874	Hughli College.
,, Hemchandra, B. L.	...	1874	Genl. Assembly's Instn.
,, Sasibhushan	...	1886	Free Church Institution.
Surajul Islam, B. L.	...	1867	Dacca College.
Surjandas	...	1876	Lahore College.
Suryyanarayan	...	1885	Teacher.
Surya Prasad, B. L.	...	1886	Patna College.
Suryya, Sahay	...	1884	Canning College.
Swaries, W. J.	...	1885	Doveton College
Syam, Baradacharan	...	1887	Metropolitan Institution.
,, Saradacharan, B. L.	...	1883	Presidency College.
Syed Ali	...	1874	Patna College.
†Syed Ahmad Ali	...	1888	Ditto.
Syed Ahmed Hossain, B. L.	...	1884	Ditto.
†Syed Azizul Hassan	...	1887	Ditto.
Syed Golam Durwash	...	1888	Ditto.
Syed Hossain	...	1867	Presidency College.
†Syed Kallan	...	1887	M. A. O. College.
Syed Khyrat Ahmed, B. L.	...	1877	Teacher.
,, Mahmud-al-Hassan	...	1888	Agra College.
Syed Mohammad Ali	...	1886	M. A. O. College.
Syed Muhammad Mujtaba	...	1885	Agra College.
Syed Muhammad Yusaf Ali, B. L.		1884	Patna College.
Syed Muzhar Imam	...	1873	Ditto.

† Indicates B. A. with Honours.

Syed Nazir Hossain, B. L.	...	1886 Free Church Institution.
Syed Sakhawat Hossain	...	1878 Hughli College.
Syed Shahenshah Hussain Rizwi	.	1887 Canning College.
†Syed Wahiduddin Ahmad, B. L.		1887 Hughli College.
Syed Wazir Hassan, B. L.	...	1884 Patna College.
Takrim-ud-din, B. L.	...	1880 Presidency College.
Talapatra, Ramjadab, B. L.	...	1868 Berhampur College.
Talukdar, Baradachandra, B. L.	...	1884 Rajshahye College.
,, Harendrachandra, B. L.		1886 Genl. Assembly's Instn.
Tamhan, Kesabgopal	...	1884 Canning College.
Tapeswari Prasad, B. L.	...	1884 Patna College.
Tarachand	...	1881 Agra College.
Tarafdar, Chandrakisor	...	1877 CathedralMissionCollege.
,, Rakhaldas, B. L.	...	1885 Metropolitan Institution.
Taraprasad	...	1884 Muir Central College.
Taslim-ud-din-Ahmad, B. L.	...	1877 Presidency College.
†Tewari, Ambikacharan	...	1888 Canning College.
,, Chandrasekhar, B. L.	...	1879 Hughli College.
Thakurdas	...	1868 Lahore Mission School.
Thakur, Dayal, B. L.	...	1886 Patna College.
,, Harikinkar	...	1887 Ditto.
,, Kasinath Kesab, B. L.	...	1882 Muir Central College.
,, Kesabadasa	...	1886 Ditto.
,, Narendranath	...	1886 Genl. Assembly's Instn.
,, Rajendranath, B. L.	...	1884 Ditto.
,, Madhab Sinha	...	1884 Canning College.
,, Radhakrishna	...	1888 Metropolitan Institution.
Thakurprasad, B. L.	...	1887 Patna College.
Thomas, D.	...	1884 Teacher.
Thompson, J. B.	...	1869 Bishop's College.
Thomson, J. F. (junior)	...	1872 Hughli College.
,, S. B.	...	1884 Ditto.
,, W. H.	...	1877 Ditto.
Tiery, E. R. T.	...	1868 Doveton College.
,, F. T. H.	...	1862 Ditto.
†Trimbuckanant Sothey	...	1886 Agra College.
Trevedi, Ayodhya Prasad	...	1888 Bareilly College.
†,, Ramendrasundar	...	1886 Presidency College.
†Tubrez Ali	...	1885 Hughli College.
Twidale, G. A., B. L.	...	1865 Doveton College.
†Ukil, Ambikacharan	...	1888 Genl. Assembly's Instn.
,, Syamacharan, B. L.	...	1880 Lahore College.
Umar Baksh	...	1880 Free Church Institution.
Umed Rai	...	1885 Teacher.
Upadhyay, Indiradatta	...	1884 Ditto.
†Vidyacharan Singh	...	1887 Muir Central College.
†Vinayak Rao Yadeo Bhope	...	1886 Ditto.
Vazir Ahmed	...	1886 Bareilly College.
Venis, H. C.	...	1886 Benares College.
Vinayak Babaji	...	1887 Morris College.
Vishnu, Ramchandra Joshi	...	1887 Ditto.
Vishwanath Vaman Paranspe	...	1888 Teacher.

† Indicates B. A. with Honours.

Wajid Husain, B. L.	...	1883	Patna College.
Waliur Rahman	...	1888	Presidency College.
†Wheeler, E. M.	...	1886	Ditto.
White, J. T.	...	1888	Teacher.
Wilayat Husain	...	1886	M. A. O. College, Aligarh.
†Yugala Kishora	...	1886	L. M. College, Benares.
Yaquinuddin Ahmed, B. L.	...	1884	Presidency College.
Yawar Hosain Khan, B. L.	...	1886	Patna College.
Younan, E., B. L.	...	1868	Presidency College.
,, J., B. L.	...	1868	Teacher.
†Zahurlal Huq	...	1886	Dacca College.
Zahural Husen	...	1886	Teacher.
†Zahhadur Rahim	...	1886	Dacca College.
Zillur Rahim	...	1887	Teacher.
Zorab Manook	...	1885	St. Xavier's College.

† Indicates B. A. with Honours.

Graduates—B. A.

HONOURS.

1885.

ENGLISH.

First Division.

In order of merit.

1	Chotay Lal Sarma ...	Agra College.
2	Mitra, Saratchandra, B. L. ...	Metropolitan Institution.
3	Chattopadhyay, Nilkantha ...	Free Church Institution.
4	Maitra, Ramaprasad, B. L. ...	Presidency College.
5	Basu, Purnachandra, B. L. ...	Ditto.

Second Division.

In order of merit.

1	Lahiri, Jnanendranath, B. L.	Presidency College.
2	Chattopadhyay, Narendranath	Free Church Institution.
3	Bandyopadhyay, Madhusudan	Metropolitan Institution.
4	Mukhopadhyay, Bhutnath ...	Free Church Institution.
5	Ghosh, Rakhalkrishna ...	Metropolitan Institution.
6	Stark, H. A. ...	Doveton College.
7	Mukhopadhyay, Hemchandra	Muir Central College.
8	Guha, Jogeschandra ...	Dacca College.
9	Chattopadhyay, Hariprasad, B. L. ...	Presidency College.
10	Majumdar, Ramdayal ...	Dacca College.
11	Chakrabarti, Kumudbihari ...	Ditto.

MENTAL AND MORAL SCIENCE.

First Division.

Sinha, Jogindrakumar ... Metropolitan Institution.

Second Division.

In order of merit.

1	Ghosh, Sitalprasad, B. L. ...	Benares College.
2	Nag, Girischandra ...	Presidency College.
3	Majumdar, Ramdayal ...	Dacca College.
4	Ray, Sureschandra ...	Teacher.
5	Pandit Ikbal Kishen Shargha	Canning College.

SANSKRIT.

First Division.

In order of merit.

1	Kabiraj, Baikunthanath ...	Genl. Assembly's Instn.
2	Goswami. Bidhubhushan ...	Free Church Institution.
3	Chakrabarti, Debendranath ...	Metropolitan Institution.
4	Chaudhuri, Radhagobinda, B.L.	Ditto.

Second Division.

In order of merit.

1	Durgadatta Joshi ...	Muir Central College.
2	Balaji Vithova Avalay ...	Canning College.
3	Mukhopadhyay, Jagadis, No. I	Metropolitan Institution.
4	Krishnagobinda Despande ...	Muir Central College.
5	Chakrabarti, Purnachandra...	Metropolitan Institution.

MATHEMATICS.

First Division.

In order of merit.

1	Ray, Satischandra, B. L. ...	Presidency College.
2	Brij Bansi, Sahay, B. L. ...	Patna College.
3	Manmohanlal Agarwala ..	Muir Central College.
4	Bandyopadhyay, Nrityagopal	Presidency College.

Second Division.

In order of merit.

1	Datta, Biharilal ...	Genl. Assembly's Instn.
2	Ghosh, Rajaninath, B. L. ...	Presidency College.
3	Mukhopadhyay, Jnanendra-chandra, B. L. ...	Ditto.
4	Rudra, Manmathanath ...	Ditto.
5	Mukhopadhyay, Aparaprasad, B. L. ...	Hughli College.
6	Tubrez Ali ...	Ditto.
7	Datta, Samatulchandra, B. L.	Presidency College.
8	Acharyya, Taraprasanna ...	Ditto.
	Das, Ganeschandra, B. L. ...	Ditto.
	Ray, Baikunthanath ...	Patna College.
11	Sen, Jnanendralal ...	Hughli College.
12	Mitra, Lalitkisor, B. L. ...	Free Church Institution.
13	Basu, Saratchandra, B. L. ...	Canning College.
14	Chotay Lal Sarma ...	Agra College.
15	Bagchi, Lalitmohan ...	Genl. Assembly's Institution.
16	Ghatak, Baidyanath, B. L. ...	Patna College.

PHYSICS AND CHEMISTRY.

First Division.

	Sinha, Basanticharan, B. L.	Presidency College.

SECOND DIVISION.

In order of merit.

1	Sen, Jogindranath, B. L. ...	Presidency College.
2	Mukhopadhyay, Jnanendra-chandra, B. L. ...	Ditto.
3	Datta, Samatulchandra, B. L.	Ditto.
4	Simlai, Syamacharan, B. L....	Ditto.

1886.

ENGLISH.

FIRST DIVISION.

In order of merit.

1	Bhattacharyya, Janakinath...	City College.
2	Mukhopadhyay, Durgadas, B. L. ...	Free Church Institution.
3	Wheeler, E. M. ...	Presidency College.
4	Das, Jogindranath ...	Ditto.
5	Das, Nibaranchandra, B. L....	City College.
	Fernando, M. J. ...	Free Church Institution.
7	Ahmad ...	Presidency College.
8	Guha, Taraprasanna, B. L. ...	Ditto.
9	Datta, Manmathanath ...	Metropolitan Institution.
10	Kastagiri, Saradacharan ...	Ditto.
11	Abdus Samad ...	Free Church Institution.
	Chattopadhyay, Nalinranjan, B. L. ...	Presidency College.
13	Bandyopadhyay, Chandra-bhushan, B. L. ...	Metropolitan Institution.
14	Majumdar, Surendranath ...	St. Xavier's College.
	Sen, Jagadischandra ...	Dacca College.
16	Ramachandra ...	Muir Central College.
17	Dover, W. C. ...	St. Xavier's College.
18	Chattopadhyay, Kshirod-chandra ...	Presidency College.
	Guha, Umeschandra ...	Dacca College.
20	Ghosh, Atulkrishna ...	Muir Central College.
	Sarkar, Rajanikanta ...	Free Church Institution.
22	Abdur Rahim ...	Presidency College.
	Ghosh, Saratchandra, B. L....	Dacca College.
24	De, Manmathanath, B. L. ...	Patna College.

SECOND DIVISION.

In order of merit.

1	Azmat Ali Firoz ...	Muir Central College.
2	De, Ramanath ...	Presidency College.
3	Das, Bipinbihari, B. L. ...	Ditto.
	Mukhopadhyay, Saratchandra B. L. ...	Benares College.

5	Ghosh, Surendranath ...	Dacca College.
6	Chakrabarti, Phatikchandra...	Krishnagar College.
7	Dasgupta, Mathuranath ...	Patna College.
8	Ray, Kalicharan ...	Free Church Institution.
9	Bhaduri, Nabakrishna ...	Metropolitan Institution.
10	Sen, Debendranath ...	Teacher.
11	Muhammad Husain Azmi ...	Muir Central College.
12	Shibbon Lall ...	Agra College.
13	Abdul Karim ...	Presidency College.
14	Yugala Kishora ...	L. M. College, Benares.
15	Abdus Samad ...	Patna College.
16	Basu, Haridas ...	Metropolitan Institution.
17	Dasgupta, Prasannakumar ...	Dacca College.
18	Gouri Sankar ...	Muir Central College.
19	Ghosh, Ambikacharan ...	Dacca College.
20	,, Syamacharan, B. L....	Patna College.
	Gokulprasad ...	Muir Central College.
	Zahurlal Haq ...	Dacca College.
23	Gupta, Bhubanmohan ...	Metropolitan Institution.
24	Bardolai, Gopinath, B. L. ...	General Assembly's Instn.
25	Dikshita, Ambikaprasad ...	Canning College.
26	Gupta, Sukhamay, B. L. ...	Free Church Institution.
27	Bandyopadhyay, Purn a chandra ...	General Assembly's Instn.
28	Chattopadhyay, Haraprasad	Free Church Institution.
29	Gupta, Kaminimohan ...	Ditto.
30	Mitra, Hemchandra ...	Patna College.
31	Ray, Saratchandra, B. L. ...	Presidency College.
32	Kanhaiya Lal Dave ...	Muir Central College.
33	Gangopadhyay, Bhupal-chandra, B. L. ...	Presidency College.
34	Sarmabiswas, Ramankrishna	Dacca College.

MENTAL AND MORAL SCIENCE.

First Division.

In order of merit.

1	Majumdar, Syamaprasanna...	Presidency College.
2	Raychaudhuri, Purnachandra	Ditto.
3	Ghosh, Atalbihari ...	Ditto.
4	Basu, Satyananda, B. L. ...	Ditto.
5	De, Ramanath ...	Ditto.
6	Mukhopadhyay, Durgadas, B. L. ...	Free Church Institution.
7	Bandyopadhyay, Apurba-kumar, B. L. ...	St. Xavier's College.
8	Mitra, Basambad, B. L. ...	City College.
9	Chattopadhyay, Charuchandra	Free Church Institution.
	Das, Nibaranchandra, B. L.	City College.
11	Bandyopadhyay, Jagada-nanda, B. L. ...	Metropolitan Institution.
12	Kunjbihari Seth ...	Canning College.

Second Division.

In order of merit.

1	Trimbukanant Sothey ...	Agra College.
2	Bhattacharyya, Janakinath...	City College.
3	Nand Kishore Lall, B. L. ...	Presidency College.
4	Mukhopadhyay, Kalisankar	Ditto.
5	Chattopadhyay, Kshirodchandra ...	Ditto.
6	Dipchand ...	Agra College.
7	Das Kanailal ...	Benares College.
8	Jugalbehari Makar, B. L. ...	Agra College.
9	Haldar, Hiralal ...	General Assembly's Instn.
10	Sen, Upendranath ...	Canning College.
11	Rajaram ...	Ditto.

SANSKRIT.

First Division.

In order of merit.

1	Bhattacharyya, Janakinath...	City College.
2	Chakrabarti, Sitalchandra ...	Ditto.

Second Division.

In order of merit.

1	Basu, Nityakrishna ...	Metropolitan Institution.
2	Sen, Kamini ...	Bethune Female School.
3	Trimbuckanant Sothey ...	Agra College.
3	Vinayak Rao Yadeo, Bhope...	Muir Central College.
5	Bandyopadhyay, Sasadhar ...	Presidency College.
6	Das, Bipinbihari, B. L. ...	Ditto.
7	Kanhaiya Lal Dave ...	Muir Central College.
8	Mukhopadhyay, Girischandra, B. L. ...	Hughli College.
9	Gangopadhyay, Bhupalchandra ...	Presidency College.
10	Das, Umakanta, B. L. ...	City College.
11	De, Purnachandra ...	Metropolitan Institution.
12	Dasgupta, Prasannakumar ...	Dacca College.
13	Bandyopadhyay, Prabhacharan, B. L. ...	Metropolitan Institution.
14	Gokulprasad ...	Muir Central College.
15	Bhattacharyya, Syamacharan	Metropolitan Institution.
16	Gangopadhyay, Pratapchandra	Dacca College.

PERSIAN.

First Division.

In order of merit.

1	Zahhadur Rahim ...	Dacca College.
2	Mubarak Husain ...	Muir Central College.
3	Hafiz Ibadullah ...	Agra College.

SECOND DIVISION.

In order of merit.

1	Abdus Samad, B. L.	...	Patna College.
2	Muhammad Habibullah	...	Ditto.

LATIN.

FIRST DIVISION.

Wheeler, E. M.	...	Presidency College.

SECOND DIVISION.

Billing, W.	...	Teacher.

HISTORY.

FIRST DIVISION.

Mukhopadhyay, Satyachandra	City College.

SECOND DIVISION.

In order of merit.

1	Sen, Bhaminiranjan, B. L.	...	City College.
2	,, Kedarnath	...	Metropolitan Institution.
3	Bandyopadhyay, Ramkrishna		City College.

MATHEMATICS.

FIRST DIVISION.

In order of merit.

1	Basu, Abinaschandra	...	Presidency College.
2	Bandyopadhyay, Kshetra-Mohan	...	Metropolitan Institution.
3	Mitra, Srischandra, B. L.	...	Presidency College.

SECOND DIVISION.

In order of merit.

1	Haldar, Piyarilal	...	Presidency College.
2	Basak, Rajkisor	...	Ditto.
	Das, Gobindachandra, No. 1	...	Dacca College.
	Mukhopadhyay, Abinas-chandra	...	Presidency College.
5	Chaudhuri, Jnanendranath, B. L.	...	Ditto.
6	Dhar, Mohinimohan, B. L.	...	Metropolitan Institution.
7	Bhattacharyya, Kalipada	...	Presidency College.
8	Chaturbedi, Badrinath	...	Muir Central College.
9	Kundu, Radhagobinda	...	Hughli College.
10	Datta, Radhakanta	...	Patna College.
11	Bhattacharyya, Saradamohan		Dacca College.
12	Ray, Kalikumar	...	Patna College.

13	Kshatriya, Debidayal ...	L. M. College, Benares.
14	Ghosh, Surendrakumar ...	Hughli College.
15	Datta, Satyakrishna ...	Presidency College.
16	Narayan Moreswar Sane ...	Muir Central College.

PHYSICS AND CHEMISTRY.

First Division.

In order of merit.

1	Trivedi, Ramendrasundar ...	Presidency College.
2	Das, Gobindachandra, No. 1...	Dacca College.

Second Division.

In order of merit.

1	Haldar, Piyarilal ...	Presidency College.
	Mitra, Srischandra, B. L. ...	Ditto.
3	Sinha, Sureschandra ...	Ditto.
4	Chaudhuri, Jnanendranath,...	Ditto.
	Sarkar, Annadaprasad, B. L.	Ditto.
6	Saha, Gangadas ...	Ditto.
7	Kastagiri, Dhirendralal ...	Ditto.
8	Gouri Sankar ...	Muir Central College.

1887.

ENGLISH.

First Division.

In order of merit.

1	Radha Raman ...	Agra College.
2	Bandyopadhyay, Asutosh ...	Presidency College.
3	,, Jnanranjan	Free Church Institution.
4	Abdul Majid ...	Presidency College.
5	Chakrabarti, Lalgopal ...	Ditto.
6	Majumdar, Akshaykumar, B. L. ...	Ditto.
7	Bandyopadhyay, Hridaychandra ...	Benares College.
8	,, Lalitkumar	Metropolitan Institution.
9	Monnier, E. H. ...	St. Xavier's College.

Second Division.

In order of merit.

1	Gupta, Gopalgobinda, B. L....	Metropolitan Institution.
2	Ghosh, Aghornath ...	Hughli College.
	Sen, Nityagopal, B. L. ...	Presidency College.
	Ghose, Tinkari, B. L. ...	Metropolitan Institution.
5	Raychaudhuri, Tejendranath	Presidency College.
6	Viddyacharan Singh ...	Muir Central College.

7	Homer, J. ...	Free Church Institution.
	Leslie, F. M. ...	Presidency College.
	Mukhopadhyay, Jogindra-kumar ...	Metropolitan Institution.
10	Bandyopadhyay, Aghornath	Presidency College.
	Gupta, Annadacharan ...	Dacca College.
12	Misra, Tulsiram ...	Agra College.
13	Sen, Satischandra (Senior) ...	Genl. Assembly's Instn.
14	Brajpaldas ...	Agra College.
	O'Neill, E. ...	St. Xavier's College
16	Bholanath ...	Muir Central College.
	Muhammad Aziz Mirza ...	M. A. O. College.
18	Bhattacharyya, Asutosh ...	Presidency College.
19	Basu, Umapada ...	Canning College.
20	Sunder Bhan ...	Agra College.
21	Bandyopadhyay, Bhuban-mohan ...	L M. College, Benares.
	Chattopadhyay, Pramatha-nath ...	Presidency College.
	Chakrabarti, Biharilal ...	Genl. Assembly's Instn.
24	Mukhopadhyay, Rakhaldas ...	Ditto.
25	Advani, Matiram S. ...	Presidency College.
	Dwivedi, Mathuraprasad ...	Agra College.
27	Kedarnath, B. L. ...	Ditto.
	Ray, Jnanadakisor ...	Dacca College.
	Mukhopadhyay, Rasbihari ...	Ditto.
30	Nitbiharilal ...	Muir Central College.
	Chakrabarti, Iswarchandra ...	Metropolitan Institution.
32	Deb, Girischandra ...	Teacher.
	Chattopadhyay, Bhabataran	Benares College.
34	Mandal, Haridas ...	Genl. Assembly's Instn.
35	Chakrabarti, Tarakchandra ...	Metropolitan Institution.
36	Sen, Bipinbihari ...	Genl. Assembly's Instn.
37	Bhattacharyya, Nayananjan	Presidency College.
38	Nehalchand ...	Agra College.
39	Sen, Akshaykumar ...	Dacca College.
	,, Kalipada ...	Presidency College.
	Das, Rajkumar ...	Genl. Assembly's Instn.
42	Conwar, Ram Singh ...	Muir Central College.
	Goswami, Umeschandra ...	St. Xavier's College.
	Muhammad Hussan ...	Patna College.
	Bhattacharyya, Saratchandra	Free Church Institution.
46	Kedarnath, B. L. ...	Patna College.
47	Bisheshwar Dayal ...	Agra College.
	Majumdar, Binodbihari, B. L.	Free Church Institution.
49	Sen, Bhupalchandra, B. L. ...	St. Xavier's College.
50	Bhargav, Binodilal ...	M. A. O. College.
	Sarma, Sibram, B. L. ...	City College.
52	Chaudhuri, Upendranath ...	Muir Central College.
	Datta, Saratchandra ...	Genl. Assembly's Instn.
54	Chaitram Chaturvedi ...	Agra College.
55	Ghosh, Satyendramohan ...	Genl. Assembly's Instn.
	Mitra, Jnanendranath ...	Krishnagar College.

57	Sen, Kshirodchandra ...	Genl. Assembly's Instn.
	Muhammad Sultan Alum ...	Presidency College.
59	Mukhopadhyay, Debkisor ...	Metropolitan Institution.
	Gaindanlal ...	Muir Central College.
61	Ascrappa Arthur, L. R. ...	Free Church Institution.
62	Percival, J. R. ...	St. Xavier's College.
63	Mukhopadhyay, Priyanath, No. 1 ...	Presidency College.
64	Datta, Syamlal, B. L. ...	Ditto.
	Samarawara, J. ...	Free Church Institution.
66	Gupta Rajendranath ...	Ditto.
67	Das, Matilal ...	Genl. Assembly's Instn.

MENTAL AND MORAL SCIENCE.

First Division.

In order of merit.

1	Chakrabarti, Lalgopal ...	Presidency College.
2	Bandyopadhyay, Jnanranjan	Free Church Institution.
3	Abdul Majid ...	Presidency College
4	Bhattacharyya, Nayananjan	Ditto.
5	Mukhopadhyay, Hemanta-kumar ...	Ditto.
6	Sinha, Birchandra ...	Metropolitan Institution.

Second Division.

In order of merit.

1	Bhattacharyya, Asutosh ...	Presidency College.
2	Sen, Kalipada ...	Ditto.
3	Sarkar, Sitikantha ...	Metropolitan Institution.
4	Majumdar, Chandrasikhar ...	Genl. Assembly's Instn.
5	Bhaumik, Jajneswar ...	Free Church Institution.
	Bhattacharyya, Tinkari ...	Genl. Assembly's Instn.
7	Mitra, Rasiklal ...	Ditto.
8	Mukhopadhyay, Matilal ...	Ditto.
	Das, Manmohan, B. L. ...	Dacca College
10	Baruya, Gunjanan ...	Genl. Assembly's Instn.
11	Dube, Saligram ...	Muir Central College.
	Chaturvedi, Chaitram ...	Agra College.
13	Sundar Bhan ...	Ditto.
14	Murlidhar ...	Canning College.
	Bandyopadhyay, Rajchandra	Genl. Assembly's Instn.
16	Ghoshal, Kshetranath ...	Ditto.
17	Mitra, Nagendranath ...	Free Church Institution.

SANSKRIT.

First Division.

In order of merit.

1	Bandyopadhyay, Lalitkumar	Metropolitan Institution.
2	Bhattacharyya, Manmohan...	Dacca College.
3	Mukhopadhyay, Gangaprasad	Hughli College.

4	Guha, Gobindanath ...	City College.
5	De, Dinabandhu ...	Dacca College.
6	Chattopadhyay, Asutosh, B. L.	Metropolitan Institution.
7	Liladhar Joshi ...	Muir Central College.
8	Bandyopadhyay, Biharilal ...	Presidency College.
9	Chattopadhyay, Nisikanta ...	Dacca College.

SECOND DIVISION.

In order of merit.

1	Mukhopadhyay, Ramjiban ...	Metropolitan Institution.
2	Lahiri, Paresnath ...	Rajshahye College.
3	Ghosh, Tinkari, B. L. ...	Metropolitan Institution.
4	Dwivedi Mathuraprasad ...	Agra College.
5	Bandyopadhyay, Nibaran-chandra ...	Free Church Institution.
6	Misra, Tulsiram ...	Agra College.
7	Kastgiri, Kumadini ...	Bethune School.
8	Badriprasad ...	Agra College.
9	Dube, Sivaram Tanbaji ...	Hislop College.
	Chakrabarti, Saratchandra ...	Presidency College.
11	Sinha, Jogindranath ...	Genl. Assembly's Instn.
12	Chakrabarti, Hrishikes ...	Metropolitan Institution.
13	Bandyopadhyay, Panchkari ..	Patna College.
14	Mukhopadhyay, Hemanta-kumar ...	Presidency College.

PERSIAN.

FIRST DIVISION.

In order of merit.

1	Srivastava, Krishnakumar ...	Canning College.
2	Syed Wahiduddin Ahmad, B. L. ...	Hughli College.

SECOND DIVISION.

In order of merit.

1	Syed Kallan ...	M. A. O. College.
2	Baijnath Sinha, B. L. ...	Patna College.
3	Nitbihari Lal ...	Muir Central College.
4	Muhammad Abdullah ...	City College.
5	Syed Azizul Hassan ...	Patna College.
6	Din Dayal ...	Agra College.
7	Hanumanprasad Mathur ...	M. A. O. College.

ARABIC.

SECOND DIVISION.

	Muhammad Naseem ...	Canning College.

LATIN.

SECOND DIVISION.

	Monnier, E. H. ...	St. Xavier's College.

HISTORY.

Second Division.

In order of merit.

1	Nehalchand	...	Agra College.
2	Muhammad Aziz Mirza	...	M. A. O. College.

MATHEMATICS.

First Division.

In order of merit.

1	Karfarma, Suryyakumar	...	Genl. Assembly's Instn.
2	Viddyacharan Singh	...	Muir Central College.
3	Chattopadhyay, Jyotiprasad		Presidency College.
4	Das, Rajkisor	...	Ravenshaw College.
5	Niyogi, Rajaniprasad	...	Presidency College.
6	Basu, Sriramchandra, B. L.	...	Ravenshaw College.
7	Pal, Prabhaschandra, B. L.	...	Patna College.

Second Division.

In order of merit.

1	Srotriya, Raghubansalal	...	Muir Central College.
	Mallik, Matilal	...	Hughli College.
	Ranth, Purnachandra	...	Dacca College.
	Chattoraj, Kaliprasanna	...	Genl. Assembly's Instn.
5	Ghosh, Amarnath	...	Presidency College.
6	Balkrishna Lal	...	Muir Central College.
7	Bhattacharyya, Ramjadu	...	Patna College.
	Sinha, Saratchandra	...	Canning College.
	Ray, Haranchandra	...	Presidency College.
10	„ Jnanadakisor	...	Dacca College.
11	Basak, Gokulkrishna, B. L.	...	Free Church Institution.
12	Datta, Kalicharan	...	Hughli College.
13	Mukhopadhyay, Asutosh	...	Presidency College.
14	Chakrabarti, Bipinbihari	...	Dacca College.
15	Gupta, Syamacharan	...	Ditto.
16	Brajpal Das	...	Agra College.

PHYSICS AND CHEMISTRY.

First Division.

In order of merit.

1	Chattopadhyay, Jyotiprasad		Presidency College.
2	Ray, Haranchandra	...	Ditto.

Second Division.

In order of merit.

1	Bandyopadhyay, Asutosh	...	Presidency College.
2	Chattopadhyay, Brajendra-nath	...	Ditto.

3	Niyogi, Rajaniprasad ...	Presidency College.
4	Sen, Nityagopal ...	Ditto.
5	Mukhopadhyay, Asutosh ...	Ditto.

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ENGLISH.

First Division.

In order of merit.

1	Chattopadhyay, Ramananda	City College.
2	Sen, Mohitchandra ...	Presidency College.
3	Ghosh, Jogindrakumar ...	Dacca College.
4	Chattopadhyay, Rakhaldas ...	Presidency College.
5	Datta, Hirendranath ...	Ditto.
6	Majumdar, Upendralal ...	Ditto.
7	Gupta, Jnanendranath ...	Metropolitan Institution.
8	Kar, Pramathachandra ...	Presidency College.
9	Sen, Binayendranath ...	General Assembly's Instn.
10	Mukhopadhyay, Tulsidas ...	St. Xavier's College.
11	Chattopadhyay, Susilchandra	General Assembly's Instn.

Second Division.

In order of merit.

1	Chattopadhyay, Phakirchandra ...	Presidency College.
2	Abbas Ali ...	Ditto.
3	Har Bilas ...	Agra College.
	Mitra, Bijaykesab ...	Metropolitan Institution.
5	Bandyopadhyay Jyotischandra ...	Ditto.
6	Das, Abinaschandra ...	Patna College.
7	Guha, Biharilal ...	City College.
8	Bhattacharyya, Srigopal ...	Ravenshaw College.
9	Bishenlal Sarma ...	Agra College.
10	Sarkar, Sureschandra ...	City College.
11	Mukhopadhyay, Asutosh ...	General Assembly's Instn.
12	Chaube, Devaki Nandan ...	Agra College.
13	Ray, Binodchandra ...	Metropolitan Institution.
14	Guha, Umaprasanna ...	Presidency College.
15	Bal, Sureschandra ...	Dacca College.
	Bhattacharyya, Basantakumar ...	Ripon College.
17	Basu, Pannalal ...	Free Church Institution.
18	Guha, Atulchandra ...	Dacca College.
19	Chaudhuri, Kedarnath ...	Metropolitan Institution.
20	„ Saradacharan ...	General Assembly's Instn.
21	Ray, Indukumar ...	Krishnagar College.
22	„ Kshitischandra ..	Presidency College.
23	Maitra, Haridas ...	Ripon College.

24	Gopinath Prohit ...	Agra College.
25	Das, Radhamohan ...	Metropolitan Institution.
26	Ghosh, Satischandra ...	Presidency College.
	„ Bipinbihari ...	Ditto.
28	Gopalji ...	Patna College.
	Tewari, Ambikacharan ...	Canning College.
30	Ghosh, Haridas ...	City College.
31	Chakrabarti, Srischandra ...	Presidency College.
32	Mitra, Jatendralal ...	Metropolitan Institution.

MENTAL AND MORAL SCIENCE.

First Division.

In order of merit.

1	Brij Nandan Prasad ...	Muir Central College.
	Chattopadhyay, Rakhaldas ...	Presidency College.
	Datta, Hirendranath ...	Ditto.
4	Sen, Binayendranath ...	General Assembly's Instn.
5	„ Mohitchandra ...	Presidency College.
	Gupta, Jnanendranath ...	Metropolitan Institution.
	Bandyopadhyay Amulya-chandra ...	Free Church Institution.
8	Kar, Pramathachandra ...	Presidency College.
9	Datta, Harischandra ...	Ravenshaw College.

Second Division.

In order of merit.

1	Basu, Hariprasad ...	Metropolitan Institution.
2	Bhattacharyya, Srigopal ...	Ravenshaw College.
3	Abbas Ali ...	Presidency College.
4	Kundu, Gopikrishna ...	Metropolitan Institution.
5	Ukil, Ambikacharan ...	General Assembly's Instn.
6	Das, Ramanimohan ...	Presidency College.
7	Mahanti, Narayanprasad ...	Ravenshaw College.
8	Mukhopadhyay, Gopalchandra	Metropolitan Institution.
9	Kanjilal, Jogindranath ...	Ditto.
10	Sen, Bishnupada ...	City College.
11	Chakrabarti, Srischandra ...	Presidency College.
	Bandyopadhyay, Jogindra-chandra	Free Church Institution.
	„ Atulkrishna	City College.

SANSKRIT.

First Division.

In order of merit.

1	Datta, Hirendranath ...	Presidency College.
2	Ray, Satischandra ...	General Assembly's Instn.
3	Chakrabarti, Srischandra ...	Presidency College.
4	Chattopadhyay, Rakhaldas ...	Ditto.

Second Division.

In order of merit.

1	Ray, Baradakanta ...	Metropolitan Institution.
2	Gopinath Prohit ...	Agra College.
3	Bandyopadhyay, Amulya-chandra ...	Free Church Institution.
4	Mahanti, Narayanprasad ...	Ravenshaw College.
5	Bal, Sureschandra ...	Dacca College.
6	Chattopadhyay, Radhanath...	Presidency College.
7	Pandit, Biswambharnath ...	Ditto.
8	Bhattacharyya, Nandalal ...	Hughli College.
9	,, Srigopal ...	Ravenshaw College.
10	Bandyopadhyay, Atulkrishna	City College.
	Bera, Jayhari ...	Ripon College.
12	Bhattacharyya, Debendra-nath ...	Teacher.
13	Khan, Saratchandra ...	Ripon College.
14	Ram Newas ...	Agra College.
15	Bhattacharyya, Janaranjan...	City College.
16	Chakrabarti, Kartikchandra	Ripon College.
17	Datta, Harischandra ...	Ravenshaw College.
18	Pal, Harischandra ...	L. M. S. College, Bhowanipur

PERSIAN.

First Division.

In order of merit.

1	Md. Sakhawat Hosen ...	Bareilly College.
2	Syed Ahmad Ali ...	Patna College.

Second Division.

In order of merit.

1	Pandit Srikishen Tikkoo ...	Canning College.
2	Sivaprasada Srivastavya ...	Ditto.
3	Asa Ram ...	Bareilly College.
4	Lalla Durgacharan Sirivas-tava ...	Canning College.
5	Dube, Hardayal ...	Ditto.

HISTORY.

Second Division.

In order of merit.

1	Gupta, Jnanendranath ...	Metropolitan Institution.
2	Ghosh, Jogindrakumar ...	Dacca College.
3	Chakrabarti, Mahendra-narayan ...	Presidency College.

MATHEMATICS.

First Division.

In order of merit.

1	Bhattacharyya, Munindranath	Presidency College.
2	Mukhopadhyay, Syamdas ...	Hughli College.
3	Bandyopadhyay, Rakhalmohan ...	Presidency College.
4	Datta, Pramathanath ...	Ditto.
5	Majumdar, Upendralal ...	Presidency College.
6	Sen, Ambikaprasad ...	Dacca College.
7	Bandyopadhyay, Haranchandra, (No. 1) ...	Presidency College.

Second Division.

In order of merit.

1	Mukhopadhyay, Jogindranath	Free Church Institution.
2	Mitra, Narendrakumar ...	Presidency College.
3	Ray, Mahendranath ...	St. Xavier's College.
4	„ Satyendranath ...	General Assembly's Instn.
5	Chaudhuri, Kunjamohan ...	Presidency College.
6	Mian Bhai Abdul Hossain ...	Jabbalpur College.
	Ray, Mohinimohan ...	Presidency College.
8	Datta, Bankubihari ...	Metropolitan Institution.
9	Mitra, Kumudbihari ...	Ditto.
10	Gangopadhyay, Herambakisor	Dacca College.
11	De, Chintaharan ...	Ditto.
12	Laha, Syamlal ...	Free Church Institution.

PHYSICS AND CHEMISTRY.

First Division.

In order of merit.

1	Majumdar, Upendralal ...	Presidency College.
2	Bandyopadhyay, Rakhalmohan ...	Ditto.
3	Mitra, Narendrakumar ...	Ditto.
4	Datta, Pramathanath ...	Ditto.
5	Basu, Basantakumar ...	Ditto.
6	Bhattacharyya, Munindranath	Ditto.

Second Division.

In order of merit.

1	Chattopadhyay, Rajanimohan	Presidency College.
2	Bandyopadhyay, Haranchandra (No. 1) ...	Ditto.
3	Amrit, Ramchandra Bambawal	Jabbalpur College.
4	Bhattacharyya, Haripada ...	Presidency College.
5	Ray, Mohinimohan ...	Ditto.
6	Biswas, Kshirodkrishna ...	Presidency College.
7	Bhattacharyya, Kshirodprasad	Metropolitan Institution.

BIOLOGY.

SECOND DIVISION.

Ghosha, Bhupendrasri ... Presidency College.

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ENGLISH.

FIRST DIVISION.

In order of merit.

1	De, Satischandra, (No 1) ...	Presidency College.
2	Ghatak, Mohinikanta ...	Ditto.
2	Bhattacharyya, Biswesswar ...	Ditto.
4	Mukhopadhyay, Santoshnath	Metropolitan Institution.
5	,, Sasibhushan	Presidency College.
6	,, Saratchandra	Ditto.
7	Kumar, Bireswar ...	City College.
8	Basu, Charuchandra ...	Metropolitan Institution.
9	Chakrabarti, Hemansunath...	Presidency College.

SECOND DIVISION.

In order of merit.

1	Mukhopadhyay, Gobinda-chandra ...	Genl. Assembly's Instn.
2	,, Rajendralal	City College.
3	Ray, Debendrakumar ...	Dacca College.
4	Basu, Debendranath ...	Presidency College.
5	Sengupta, Saratchandra ...	Ditto.
6	Maulik, Srischandra ...	Metropolitan Institution.
7	Sinha, Hemendranath ...	City College.
8	Bandyopadhyay, Sarat-chandra ...	Presidency College.
8	WasudeoRamchandraDhobley	Agra College
10	ChandraRowlandNagendralal	Genl. Assembly's Instn.
11	Datta, Tarakinkar ...	Hughli College.
12	Sen, Kisorimohan ...	Dacca College.
13	Golabchand Dhudda ...	Agra College.
13	Baral, Syamdas ...	Presidency College.
15	Lucas, L. T. R. ...	St. Xavier's College.
16	Gangopadhyay, Priyalal ...	Presidency College.
17	Muhammad Mustafakhan ...	Patna College.
18	Sarkar, Lalitmohan ...	Dacca College.
18	Day, S. S. ...	Hughli College.
18	Gangopadhyay,Bidhubhushan	Presidency College.
21	De, Hemnath ...	Ditto.
22	Datta, Bhubanmohan ...	Metropolitan Institution.
23	Ukil, Tarakchandra ...	Dacca College.
24	Basu, Premtosh ...	St. Xavier's College.
25	Bandyopadhyay, Bipinbihari	Berhampur College.
25	Deb, Snrendranath ...	Presidency College.
27	Bhattacharyya, Matilal ...	Metropolitan Institution.

28	Mukhopadhyay, Satischandra	Hughli College.
	Syad Ghalib Husnain ...	Patna College.
	Lahiri, Janendrabhushan ...	Metropolitan Institution.
31	Chattopadhyay, Joginimohan	Presidency College.
32	Mukhopadhyay, Akshaykumar	Dacca College.
	Sen, Dineschandra ...	Teacher.
34	Coello, W. A. ...	St. Xavier's College.
35	Ray, Nagendranath ...	Genl. Assembly's Institution.
	Bandyopadhyay, Tarakrishna	Presidency College.
37	De, Gobindachandra ...	Ditto.

MATHEMATICS.

First Division.

In order of merit.

1	Ghatak, Mohinikanta ...	Presidency College.
2	Sinha, Upendranarayan ...	Patna College.
3	Mitra, Jyotischandra ...	Presidency College.
4	Bandyopadhyay, Gopal-chandra ...	Ditto.

Second Division.

In order of merit.

1	Ghosh, Umeschandra ...	Presidency College.
2	De, Hemnath ...	Ditto.
	Das, Bhagabaticharan ...	Genl. Assembly's Institution.
4	Chattopadhyay, Asutosh ...	Presidency College.
5	De, Satischandra (No. I) ...	Ditto.
6	Mallik, Prasaddas ...	Ditto.
7	Dasgupta, Lalitchandra ...	Dacca College.
8	Bandyopadhyay, Sarat-chandra ...	Presidency College.
	Muhammad Azizul Huq ...	Ditto.
10	Sen, Paresnath ...	Dacca College.
11	Kanhya Lal Guru ...	Jabbalpur College.
12	Sen, Basantakumar ...	Presidency College.
	Sengupta, Saratchandra ...	Ditto.
	Pandit, Akshaykumar ...	Victoria College, Cooch Behar.

MENTAL AND MORAL SCIENCE.

First Division.

In order of merit.

1	Chaudhuri, Pramathanath ...	Presidency College.
2	Hajra, Brajadurlabh ...	Ditto.
3	Bhattacharyya, Bisweswar ...	Ditto.
4	Datta, Manindrakrishna ...	Genl. Assembly's Institution.
	Basu, Debendranath ...	Presidency College.

Second Division.

In order of merit.

1	BandyopadhyayGopalchandra	Presidency College.
2	Majumdar, Bidhubhushan ...	Ditto.
3	Chakrabarti, Hemansunath ...	Ditto.
4	Das, Mahendranath ...	Metropolitan Institution.

5	Basak, Krishnaprasad ...	City College.
6	Ganpat Rao ...	Agra College.
7	Sarkar, Akhilpati ...	Ravenshaw College.
	Mukhopadhyay, Rajendranath	City College.
9	Mofa Khorul Islam ..	St. Xavier's College.
10	Bardhan, Gobindachandra ...	Genl. Assembly's Institution.
11	Ghosh, Debendranath (Jr.) ...	Ditto.
12	Chaudhuri, Purnachandra ...	Dacca College.
13	Mukhopadhyay, Nilmani ...	City College.
	Dasgupta, Sriskumud ...	Free Church of Scotland's Institution and Duff College.
15	Sengupta, Saratchandra, No. 2.	Presidency College.
16	De, Satischandra, (No. 2.) ...	Ditto.
17	Chattopadhyay, Ramgopal ...	Free Church of Scotland's Institution and Duff College.
18	Sen, Kisorimohan ...	Dacca College.

PHYSICS AND CHEMISTRY.

First Division.

In order of merit.

1	De, Satischandra (No. 1) ...	Presidency College.
2	Mitra, Jyotischandra ...	Ditto.
3	Ghatak, Mohinikanta ...	Ditto.
4	Chattopadhyay, Asutosh ...	Ditto.
5	Bandyopadhyay, Saratchandra	Ditto.

Second Division.

In order of merit.

1	De, Hemnath ...	Presidency College.
2	Muhammad Azizul Haq ...	Ditto.
3	Bhaduri, Indubhushan ...	Ditto.
4	Majumdar, Birajmohan ...	Ditto.
5	Ghosh, Umeschandra ...	Ditto.
6	Misra, Chandikaprasad ...	Jabbalpur College.
	Bagchi, Asutosh ...	Presidency College.
8	Das, Bhupatinath ...	Hughli College.

HISTORY AND POLITICAL ECONOMY.

First Division.

Bhattacharyya, Bisweswar ... Presidency College.

Second Division.

In order of merit.

1	Gangopadhyay, Bidhubhushan	Presidency College.
2	Bhakat, Nilmani ...	Ravenshaw College.
3	Deb, Surendranath ...	Presidency College.

SANSKRIT.

First Division.

In order of merit.

1	Chakrabarti, Hemansunath...	Presidency College.
2	Mukhopadhyay, Sasibhushan	Ditto.

SECOND DIVISION.

In order of merit.

1	Hajra, Brajadurlabh ...	Presidency College.
2	Maulik, Srischandra ...	Metropolitan Institution.
3	Bandyopadhyay, Muralidhar	Presidency College.
4	Basu, Charuchandra ...	Metropolitan Institution.
	Mukhopadhyay, Saratchandra	Presidency College.
6	Wasudeo, Ramchandra Dhobley ...	Agra College.
7	Mahbubur Rahman ...	Presidency College.
8	Ukil, Tarakchandra ...	Dacca College.
	Mukhopadhyay, Jnanendranath ...	L. M. S. Institution.
10	Sarkar, Durganath ...	Presidency College.
11	Lahiri, Janendrabhushan ...	Metropolitan Institution.
12	Waman Rustam Rao Mandloi	Hislop College.
13	De, Ambikacharan ...	Presidency College.
14	Sadashive Ganput Subhadar	Hislop College.
15	Mukhopadhyay, Kedarnath...	Patna College.
16	Sarkar, Akhilpati ...	Ravenshaw College.

PERSIAN.

FIRST DIVISION.

Ashfaq Husain ...	Presidency College.

In alphabetical order.

Abul Mahmud ...	Presidency College.
Adhikari, Gopeschandra ...	Free Church of Scotland's Institution and Duff College.
Adya Prasad ...	Patna College.
Adhya, Purnachandra ...	Ravenshaw College.
Amir Ali ...	St. Xavier's College.
Bagchi, Kailaschandra ...	Metropolitan Institution.
Baksi, Panchanan ...	Victoria College, Cooch Behar.
„ Upendralal ...	City College.
Bandyopadhyay, Ambikacharan	Genl. Assembly's Institution.
„ Anukulchandra	Presidency College.
„ Baranasi ...	Teacher.
„ Basantakumar...	Free Church of Scotland's Institution and Duff College.
„ Bijaychandra ...	Presidency College.
„ Bisweswar ...	Ripon College.
„ Charuchandra ...	Free Church of Scotland's Institution and Duff College.
„ Debendranath ...	Ripon College.
„ Dibakar ...	Free Church of Scotland's Institution and Duff College.
„ Haranchandra ...	Metropolitan Institution.
„ Hemnath ...	Ditto.
„ Kalidas ...	Presidency College.
„ Kesablal ...	Ripon College.

Bandyopadhyay, Matilal ...	Ripon College.
,, Nibaranchandra	Metropolitan Institution.
,, Raghunath ...	Hughli College.
,, Saradaprasad ...	City College.
,, Saradaprasad ...	St. Xavier's College.
,, Sasibhushan ...	City College.
,, Syamacharan ...	Berhampur College.
Banwarilal ...	Patna College.
Bardhan, Prasannachandra ...	Metropolitan Institution.
Bardolai, Rajanikanta ...	City College.
Barman, Amarchandra ...	Ripon College.
Basak, Anandahari ..	Dacca College.
Basu, Baikunthanath ..	Teacher.
,, Bankubihari ...	Free Church of Scotland's Institution and Duff College.
,, Baradakanta ...	Teacher.
,, Baradaprasad ...	Metropolitan Institution.
,, Bhubaneswar ...	Ditto.
,, Dinanath ...	Ditto.
,, Harakanta ...	Genl. Assembly's Institution.
,, Jnanendranath ...	Ditto.
,, Kalikumar ...	Metropolitan Institution.
,, Kedarnath ...	Teacher.
,, Kunjabihari ...	Presidency College.
,, Lalitmohan ...	Teacher.
,, Mokshadakumar ...	Dacca College.
,, Pramathanath ...	City College.
,, Rajendrakumar ...	Free Church of Scotland's Institution and Duff College.
,, Siddheswar ...	Teacher.
Belletty, L. ...	Presidency College.
Beni Prasad ...	Patna College.
Bhaduri, Ramchandra ...	Rajshahye College.
Bhattacharyya, Arunoday ...	Teacher.
,, Asutosh ...	Genl. Assembly's Institution.
,, Baradacharan ...	Dacca College.
,, Harakumar ...	Ditto.
,, Kasiswar ...	Ditto.
,, Nandalal ...	City College.
,, Narendranath ...	Genl. Assembly's Institution.
,, Ramprasanna ...	Teacher.
Biswas, Kamakshanath ...	Ripon College.
,, Kasigopal ...	Victoria College, Cooch Behar.
,, Mahadeb ...	Metropolitan Institution.
,, Radhagobinda ...	Ditto.
,, Srischandra ...	Ripon College.
Chakrabarti, Charuchandra ...	Presidency College.
,, Jogeschandra ...	Ditto.
,, Kailaschandra ...	City College.
,, Makundachandra ...	Ditto.
,, Nanilal ...	Metropolitan Institution.
,, Rajaninath ...	Ditto.
,, Sanatan ...	Dacca College.

Chakrabarti,	Trailokyanath ...	Free Church of Scotland's Institution and Duff College.
Chandra,	Anupchandra ...	Metropolitan Institution.
Chattopadhyay,	Abinaschandra ...	Ripon College.
,,	Annadacharan ...	Metropolitan Institution.
,,	Asutosh ...	Free Church of Scotland's Institution and Duff College.
,,	Charuchandra ...	Teacher.
,,	Girijabhushan ...	Free Church of Scotland's Institution and Duff College.
,,	Gopalchandra ...	Dacca College.
,,	Jadunath ...	Presidency College.
,,	Jitendraprasad ...	Free Church of Scotland's Institution and Duff College.
,,	Mathuranath ...	Dacca College.
,,	Nabakisor ...	Hughli College.
,,	Praphullakumar	Free Church of Scotland's Institution and Duff College.
,,	Prabodhchandra	Ditto.
,,	Satkari ...	Teacher.
,,	Upendranath ...	Free Church of Scotland's Institution and Duff College.
,,	Upendranath ...	Ripon College.
Chaudhuri,	Kalachand ...	Metropolitan Institution.
,,	Rakhaldas ...	Ditto.
,,	Satisnarayan ...	Rajshahye College.
Chongdar,	Sasikisor ...	Ditto.
Das,	Debendranath ...	Metropolitan Institution.
,,	Durgaprasanna ...	Genl. Assembly's Institution.
,,	Jogeschandra ...	Teacher.
,,	Maniklal ...	Presidency College.
,,	Rakhalchandra ...	City College.
,,	Satyananda ...	Teacher.
Dasgupta,	Kedarnath ...	Ditto.
,,	Umeschandra ...	Dacca College.
Datta,	Asutosh ...	Genl. Assembly's Institution.
,,	Chandicharan ...	Hughli College.
,,	Chandrakisor ...	Ripon College.
,,	Girischandra ...	Metropolitan Institution.
,,	Isanchandra ...	Dacca College.
,,	Jnanendranath ...	Genl. Assembly's Institution.
,,	Mahendrakumar ...	Metropolitan Institution.
De,	Bisweswar ...	Dacca College.
,,	Haramohan ...	Ditto.
,,	Jaharlal ...	M. B.
,,	Nilmani ...	Free Church of Scotland's Institution and Duff College.
,,	Piyarimohan ...	Ripon College.
,,	Rakhalchandra ...	Ditto.
Deb,	Mahendrachandra ...	Dacca College.
,,	Saratchandra ...	Teacher.
Dhumi	Ram ...	Agra College.
Dowerah,	Krishnaprasad ...	City College.

Dube, Debi Prasad	...	Agra College.
Ezekiel, J.	...	Bishop's College.
Fazlul Huq	...	Ripon College.
Gangopadhyay, Binodbihari	...	Ditto.
Ghosh, Abhaycharan	...	Metropolitan Institution.
,, Annadaprasad	...	St. Xavier's College.
,, Annadaprasad	...	Ripon College.
,, Basantakumar	...	Teacher.
,, Bipinbihari	..	Rajshahye College.
,, Bisweswar	...	Teacher.
,, Brajalal	...	Metropolitan Institution.
,, Chandrakumar	...	Dacca College.
,, Harashit	.	Ripon College.
,, Haridas	...	Teacher.
,, Hemchandra	.	Metropolitan Institution.
,, Jaygopal	...	Ripon College.
,, Jnanchandra	...	City College.
,, Manmohan	...	Presidency College.
,, Nagendranath	...	Free Church of Scotland's Institution and Duff College.
,, Narayandas	...	City College.
,, Narendrakumar	...	Free Church of Scotland's Institution and Duff College.
,, Nityananda	...	Patna College.
,, Prangopal	...	Ripon College.
,, Saratchandra	...	Metropolitan Institution.
,, Satischandra	...	Rajshahye College.
,, Satyaprasanna	...	Dacca College.
,, Sitanath	...	Ripon College.
,, Tarachand	...	Metropolitan Institution.
,, Umeschandra	...	Ditto.
,, Umeschandra	...	Ripon College.
Guha, Annadacharan	...	Metropolitan Institution.
,, Muknndanath	...	Ditto.
,, Ramsundar	...	Ditto.
,, Saratchandra	...	Teacher.
Gupta, Bhubanmohan	...	Ripon College.
,, Nalinchandra	...	Genl. Assembly's Instn.
,, Pramathanath	...	Free Church of Scotland's Institution and Duff College.
Guptaray, Upendralal	...	Dacca College.
Hajra, Asutosh	...	Canning College.
,, Ramdas	...	Metropolitan Institution.
Handy, C. C.	...	Trinity College, Kandy.
Hari Balwant Karmarkar	...	Hislop College.
Harris, E. F.	...	Agra College.
Housden, F. G.	...	Teacher.
Izhar Hussain	...	Patna College.
Jadunandan Prasad	...	Ditto.
Jagadamba Prasad	...	Agra College.
Janardan Jyotrvid	...	Bareilly College.
Kar, Abinaschandra	...	Presidency College.
Kisho Das	...	Agra College.

Khaliluddin Ahmad ...	Jabbalpur College.
Khaliluddin Ahmad ...	Presidency College.
Khaleelur Rahman ...	Patna College.
Khasnabis, Kunjamohan ...	Dacca College.
Krishna Sahay ...	Presidency College.
Kshatriya Bhairablal ...	Genl. Assembly's Institution.
,, Sheo Sankar ...	Agra College.
Kumar, Charuchandra ...	Metropolitan Institution.
Lahiri, Saratchandra ...	Ditto.
Lalji Singh ...	Patna College.
Lekhraj ...	Bareilly College.
Mahanti, Jndhisthir ...	Ravenshaw College.
Maitra, Chandicharan ...	Krishnagar College.
Majumdar, Harinath ...	Ripon College.
,, Kedarnath ...	Free Church of Scotland's Institution and Duff College.
,, Tarinicharan ..	Presidency College.
Makhanlal ...	Ditto.
Mallik, Narendranath ...	Ditto.
Mangla Prasada ...	Patna College.
Maniruddir Hyder ...	St. Xavier's College.
Manoharlal Bhargava ...	Agra College.
Manzer, M. ...	Bishop's College.
Maulik, Adharchandra ...	Teacher.
Maung Hla Baw. ...	Rangoon College.
Mitra, Amritalal ...	Ripon College.
,, Annadaprasad ...	Teacher.
,, Binodbihari ...	Patna College.
,, Chandicharan ...	City College.
,, Charuchandra ...	Presidency College.
,, Jyotischandra ...	Metropolitan Institution.
,, Kalipada ...	Teacher.
,, Madanmohan ...	Dacca College.
,, Nabinkrishna ...	Genl. Assembly's Institution.
,, Satischandra ...	Presidency College.
,, Satischandra (Jr.) ...	Genl. Assembly's Institution.
,, Sureschandra ...	Patna College.
,, Upendramohan ...	Genl. Assembly's Institution.
Muhammad Habibullah ...	Presidency College.
Muhammad Taher ...	St. Xavier's College.
Mukhopadhyay, Abinaschandra ...	Free Church of Scotland's Institution and Duff College.
,, Amritasekhar ...	Berhampur College.
,, Asutosh ...	Patna College.
,, Baranasi ...	Teacher.
,, Bepinbihari ...	Jabbalpur College.
,, Bepinbihari ...	Dacca College.
,, Girijasaran ...	Ripon College.
,, Haripada ...	City College.
,, Jaminikanta ...	Dacca College.
,, Jogindranath ...	Ripon College.
,, Manmathanath...	Hughli College.
,, Piyarimohan ...	Ripon College.
,, Pramathanath ...	Presidency College.

Mukhopadhyay, Saradacharan ...	City College.
,, Satischandra ...	Presidency College.
,, Srischandra ...	Teacher.
,, Sureschandra ...	Presidency College.
Mukhoti, Baradakanta ...	Dacca College.
Mundle, B. D. ...	Bishop's College.
Mustafi, Debendranath ...	Teacher.
Nandkisor Lal ...	Patna College.
Narain Das ...	Agra College.
Narayanakailasam Aiyar ...	Metropolitan Institution.
Niyogi, Bamacharan ...	Victoria College, Cooch Behar
,, Jogindrakumar ...	Metropolitan Institution.
,, Saratchandra ...	Ditto.
,, Udaychandra ...	Ditto.
Pal, Chandrasikhar ...	Genl. Assembly's Institution.
,, Radhikamohan ...	Free Church of Scotland's Institution and Duff College.
,, Syamacharan ...	Dacca College.
Palit, Hridaynath ...	Rajshahye College.
Pathak, Chandrakanta ...	City College.
Raghunath Prasad ...	Teacher.
Raha, Basantakumar ...	Presidency College.
,, Gobindachandra ...	Teacher.
Ramchandra Balkrishna Wevaray	Hislop College.
Ramjiwanlal ...	Patna College.
Ray, Akshaykumar ...	Dacca College.
,, Amulyanath ...	Metropolitan Institution.
,, Asutosh ...	St. Xavier's College.
,, Birajmohan ...	Ripon College.
,, Durganath ...	Genl. Assembly's Institution.
,, Harendranarayan ...	Metropolitan Institution.
,, Jadabananda ...	Presidency College.
,, Kalikumar ...	City College.
,, Kedarnath ...	Metropolitan Institution.
,, Nagendrakumar ...	Ripon College.
,, Nepalchandra ...	Genl. Assembly's Institution.
,, Prasannakumar ...	Hughli College.
,, Saratchandra ...	Metropolitan Institution.
,, Sureschandra ...	St. Xavier's College.
,, Trailokyanath ...	Rajshahye College.
Raychaudhuri, Nagendranath ...	Free Church of Scotland's Institution and Duff College.
,, Paresnath ...	Metropolitan Institution.
,, Saratchandra ...	Teacher.
Raymaulik, Priyabhushan ...	Victoria College, Cooch Behar.
Rudra, Rajanikanta ...	Teacher.
Saha, Narayanchandra ...	Ditto.
,, Ramcharan ...	Metropolitan Institution.
Sakharam Maroti Bakeray ...	Hislop College.
Samanta, Manohar ...	Genl. Assembly's Institution.
Sandal, Mohanlal ...	Agra College.
Sankarlal ...	Teacher.
Sanyal, Chandramay ...	City College.

Sanyal, Piyarilal	...	Metropolitan Institution.
,, Radhanath	..	Free Church of Scotland's Institution and Duff College.
Sarnakar, Panchkari	...	City College.
Sen, Adharnath	...	Metropolitan Institution.
,, Akshaykumar	...	Ripon College.
,, Anantakumar	...	City College.
,, Gangaprasanna	...	Dacca College.
,, Kailaschandra	...	Victoria College, Cooch Behar.
,, Kshirendrasankar	...	Metropolitan Institution.
,, Nagendrachandra	...	Genl. Assembly's Institution.
,, Nisikanta	...	Dacca College.
,, Panchugopal	...	Krishnagar College.
,, Radhikamohan	...	Metropolitan Institution.
,, Rajanikanta	...	City College.
,, Rameschandra	...	Metropolitan Institution.
Set, Bepinbihari	...	Ditto.
,, Radheschandra	...	Rajshahye College.
Shesha Rao Naidu C.	...	Hislop College.
Sil, Narayanprasad	...	Presidency College.
Sinha, Baiknnthanath	...	City College.
,, Bankubihari	...	Patna College.
,, Harendrachandra	...	Metropolitan Institution.
,, Kumar Kumudchandra	...	Presidency College.
,, Lakshminarayan	...	St. Xavier's College.
,, Rajendranath	...	Genl. Assembly's Institution.
,, Satischandra	...	Presidency College.
,, Srimohan	...	City College.
Sinharay, Abinaschandra	...	Ripon College.
Siva Nandan Lal	...	Patna College.
Siva Prasad	...	Ditto.
Smart, G. B.	...	Rangoon College.
Som, Charusasi	...	Presidency College.
Sukheswar Prasad	...	Patna College.
Sukul, Hiralal	...	Morris College.
Syed Abdul Malik	...	Rajshahye College.
,, Abul Mahmud	..	Patna College.
,, Ghani Hyder	...	Ditto.
,, Karam Hossain	...	Ditto.
Tatya Balkrishna Ksheersagar	...	Agra College.
Tewari, Srischandra	...	Free Church of Scotland's Institution and Duff College.
Tha Ban	...	St. Xavier's College.
Thakur, Akshaykumar	...	Presidency College.
Thakur Prasad	...	Teacher.
Trimbak Waman Joshi	...	Jabbalpur College.
Trutwein, F. A. C.	...	Rangoon College.
Waikeon, J. W.	...	Trinity College, Kandy.
Walker, G. C. C.	...	St. Xavier's College.

Maharaja Vizianagram Scholarship of Rs. 50 per Month. tenable for One Year, awarded at the B. A. Degree Examination.

Chakrabarti, Girindramohan	...	1866	Presidency College.
Basu, Anandamohan	...	1867	Ditto.
Datta, Jagadbandhu	...	1868	Ditto.
Mitra, Kartikchandra	...	1869	Ditto.
Mukhopadhyay, Girijabhushan	...	1870	Ditto.
Basu, Isanchandra	...	1871	Ditto.
Ray, Rajaninath	...	1872	Ditto.
Mukhopadhyay, Saratchandra, I		1873	Ditto.
Lahiri, Prasannakumar	...	1874	Ditto.
Sarkar, Nilkanta	...	1875	Ditto.
Gupta, Bipinbihari	...	1876	Ditto.
Sarkar, Chandrasekhar	...	1877	Ditto.
Agasti, Suryyakumar	...	1878	Ditto.
Ray, Atulkrishna	...	1879	Hughli College.
Chattopadhyay, Digambar	...	1880	Patna College.
Chandra, Aghornath	...	1881	Presidency College.
Majumdar, Ramchandra	...	1882	Ditto.
Ray, Mahendranath	...	1883	Ditto.
Mukhopadhyay, Asutosh	...	1884	Ditto.
Chotaylal, Sarma	...	1885	Agra College.
Bhattacharyya, Janakinath	...	1886	City College.
Bandyopadhyay, Jnanranjan	...	1887	Free Church Institution.
Majumdar, Upendralal	...	1888	Presidency College.
Ghatak, Mohinikanta	...	1889	Ditto.

Ishan Scholarship tenable for One Year awarded at the B. A. Degree Examination.

Mitra, Kartikchandra	...	1869	Presidency College.
„ Saradacharan	...	1870	Ditto.
Basu, Isanchandra	...	1871	Ditto.
Ray, Rajaninath	...	1872	Ditto.
Mukhopadhyay, Saratchandra, I		1873	Ditto.
Lahiri, Prasannakumar	...	1874	Ditto.
Sarkar, Nilkanta	...	1875	Ditto.
Gupta, Bipinbihari	...	1876	Ditto.
Sarkar, Chandrasekhar	...	1877	Ditto.
Agasti, Suryyakumar	...	1878	Ditto.
Ray, Atulkrishna	...	1879	Ditto.
Chattopadhyay, Digambar	...	1880	Ditto.
Chandra, Aghornath	...	1881	Ditto.
Majumdar, Ramchandra	...	1882	Ditto.
Ray, Mahendranath	...	1883	Ditto.
Mukhopadhyay, Asutosh	...	1884	Ditto.
Sinha, Jogindrakumar	...	1885	Ditto.
Majumdar, Syamaprasanna	...	1886	Ditto.
Bandyopadhyay, Lalitkumar	...	1887	Ditto.
Majumdar, Upendralal	...	1888	Ditto.

Under-Graduates.

FIRST EXAMINATION IN ARTS.

1888.

First Division.

In Order of Merit.

De, Kiranchandra	...	Metropolitan Institution.
Niyogi, Bhabaniprasad	...	Presidency College.
Bhattacharyya, Mahimanath	...	Ditto,
Mukhopadhyay, Jogindranath	...	City College.
Platel, J.	...	St. Xavier's College.
Bandyopadhyay, Sasibhushan	...	Dacca College.
Datta, Nagendranath	...	Metropolitan Institution.
Biswas, Kunjabihari	...	Ditto.
Mandal, Gokulchandra	...	Hughli College.
Ray, Jogindranath	...	Free Church Institution.
Mukhopadhyay, Jahnabicharan	...	Hughli College.
Jha, Ganganath	...	Benares College.
Raychaudhuri, Bipindrakumar	...	Presidency College.
De, Haribhusan	...	Free Church Institution.
Sen, Syamacharan	...	Chittagong College.
De, Bipinbihari	...	Presidency College.
Pramanik, Kantichandra	...	Canning College.
Chakrabarti, Banamali	...	City College.
Sengupta, Prabodhprakas	...	Ripon College.
Bhattacharyya, Sureschandra	..	Metropolitan Institution.
Das, Satyendranath	...	Midnapur College.
Bhattacharyya, Asutosh	...	Sanskrit College.
Ray, Nabendrakisor	...	Presidency College.
,, Manaranjan	...	General Assembly's Instn.
Sinha, Jotindramohan	...	Ditto.
Mukhopadhyay, Satyaprasanna	...	Ditto.
Bandyopadhyay, Sasisekhar	...	Metropolitan Institution.
Holland, Florence	...	Girls' High School, Allahabad.
Mallik, Satischandra	...	Hughli College.
Datta, Atulchandra	...	Dacca College.
Chaudhuri, Surendranarayan	...	Metropolitan Institution.
Mukhopadhyay, Pramathanath	...	Presidency College.
Chattopadhyay, Amritalal	...	St. Xavier's College.
Gangopadhyay, Jaygopal	...	Patna College.
Sen, Gokulnath	...	Hughli College.
Mukhopadhyay, Satischandra	...	Jagannath College.
Chaudhuri, Srischandra	...	Presidency College.
Mitra, Annadaprasad	...	Burdwan Raj College.
Nag, Girischandra	...	Jagannath College.
Chakrabarti, Aswinikumar	...	Dacca College.
Adhikari, Kesablal	...	Metropolitan Institution.

Second Division.

In Alphabetical Order.

Ambalal ...	M. A. O. College.
Bagchi, Jotindramohan ...	Rajshahye College.
Bandyopadhyay, Bamapada ...	City College.
,, Bhubaneswar ...	Dacca College.
,, Bipinbihari ...	Free Church Institution.
,, Harendranath ..	Presidency College.
,, Purnachandra ...	Ripon College.
,, Ramchandra ...	Ditto.
,, Saradaprasad ...	St. Xavier's College.
,, Saradaprasad ...	L. M. S. College, Bhowanipur.
,, Sasibhushan ...	Ripon College.
,, Satinath ...	Dacca College.
,, Satischandra ...	Metropolitan Institution.
,, Satischandra ...	M. A. O. College.
Basu, Asutosh ...	Hughli College.
,, Bijaykrishna ...	City College.
,, Binodbihari ...	Metropolitan Institution.
,, Girischandra ...	Ditto.
,, Nagendranath ...	Ditto.
Bhaduri, Jyotibhushan ...	Ditto.
Bhar, Benimadhab ...	Ditto.
Bhattasali, Akshaychandra ...	Jagannath College.
Bhattacharyya, Bhabataran ...	Ripon College.
,, Gopalchandra ...	Hughli College.
,, Lalitmohan ...	L. M. S. College, Bhowanipur.
,, Narayanchandra	City College.
,, Padmanath ...	Dacca College.
,, Rampran ...	Sanskrit College.
,, Saratchandra ...	Victoria College, Naral.
Biswas, Jagadballabh ...	Rajshahye College.
Bomanji Nuserwanji Mullan ...	Hislop College.
Bose, A. L. ...	St. John's College, Agra.
Chakrabarti, Amritalal ...	Metropolitan Institution.
,, Bankimchandra ...	Free Church Institution.
,, Chintaharan ...	Dacca College.
,, Mahimachandra ...	Ditto.
,, Rajanikanta ...	Rajshahye College.
Chandra, Atulchandra ...	Presidency College.
,, Matilal ...	Hughli College.
Chattopadhyay, Bipinbihari ...	Ditto.
,, Chintaharan ...	Dacca College.
,, Khagendranath...	Presidency College.
,, Phanindramohan	Ravenshaw College.
,, Raikisor ...	Dacca College.
,, Sriram ...	City College.
,, Surendranath ...	Metropolitan Institution.
Chandhuri, Asitachandra ...	Ditto.
,, Madanmohan ...	Ditto.
Chuckerbutty, Shorat ...	Lalbagh Girl's High School.
Das, Bipinchandra ...	Jagannath College.

Das, Gopalchandra	...	Dacca College.
,, Kaminikumar	...	Chittagong College.
,, Lalmohan	...	Ravenshaw College.
,, Radhakrishna	...	Agra College.
,, Raimohan	...	Dacca College.
Dasgupta, Manaranjan	...	Victoria College, Naral.
Datta, Anandamohan	...	Jagannath College.
,, Bhagabanchandra	..	Midnapur College.
,, Jyotilal	...	St. Xavier's College.
,, Satyendranath	...	Patna College.
De, Brajendrakumar	...	Midnapur College.
,, Nilmanichand	...	Ravenshaw College.
,, Pratulchandra	...	L. M. S. College, Bhowanipur.
,, Satischandra	...	Presidency College.
D'Silva, T.	...	Teacher.
Debi Prasad	...	Benares College.
Foy, G. E.	...	Muir Central College.
Gangopadhyay, Nisikanta	...	Jagannath College.
Ghosh, Anilchandra	...	General Assembly's Instn.
,, Baradaprasanna	...	Free Church Institution.
,, Dasarathi	...	Hughli College.
,, Gopalchandra	...	Berhampur College.
,, Gopalchandra	...	Presidency College.
,, Manmathanath, No. I	...	Metropolitan Institution.
,, Nabakrishna	...	Ditto.
,, Nakurchandra	...	General Assembly's Instn.
,, Narayanchandra	...	Ditto.
,, Prasannakumar	...	Metropolitan Institution.
,, Ramaprasad	...	Presidency College.
,, Sarojkanti	...	City College.
,, Satischandra	...	Midnapur College.
,, Snreschandra	...	City College.
,, Umeschandra	...	General Assembly's Instn.
Ghoshal, Gopalchandra	...	Albert College.
,, Phakirchand	...	Metropolitan Institution.
Gupta, Satyendranath	...	Hughli College.
Habibullah Kaderbhoy M.	...	Jabbalpur College.
Harbans Sahay	...	Patna College.
Harprasad Singh Gour	...	Hislop College.
Hui, Nibaranchandra	...	Burdwan Raj College.
Jagannath Prasada	...	Benares College.
Janaki Sahay	...	Patna College.
Janki Prasad	...	Bareilly College.
Jayatileka, D. B.	...	Wesley College.
Jeotiprasada	...	Benares College.
Kaul, P. N.	...	Agra College.
Khuldip Sahay	...	Patna College.
Krishna Laxman Paonasker	...	Jabbalpur College.
Krishna Sevak Lal	...	Benares College.
Mahanti, Harakrishna	...	Ravenshaw College.
Maitra, Kalipada	...	Muir Central College.
Makund Rao Lukras	...	Jabbalpur College.
Mallik, Arabindaprakas	...	Agra College.

Mallik, Jnanendranath ...	St. Xavier's College.
,, Surendranath ...	Presidency College.
Manikji Merwanji ...	Morris College.
Mitra, Abinaschandra ...	Midnapur College.
,, Asutosh, (No. 1) ...	Metropolitan Institution.
,, Binodchandra ...	Presidency College.
,, Debendrakumar ...	Dacca College.
,, Hemchandra ...	St. Xavier's College.
,, Saratchandra ...	Burdwan Raj College.
,, Upendramohan ...	Dacca College.
Mukhopadhyay, Bhubanchandra ...	City College.
,, Bhabataran ...	Patna College.
,, Bipradas ...	Ripon College.
,, Charuchandra ...	L. M. S. College, Bhowanipur.
,, Girijabhushan ...	Patna College.
,, Mahendranath ...	Burdwan Raj College.
,, Nabagopal ...	Ditto.
,, Paradakinkar ...	General Assembly's Instn.
,, Surathnath ...	Hughli College.
,, Satischandra ...	Rajshahye College.
Mukhram ...	Bareilly College.
Murlidhar Nagar ...	Benares College.
Muttiah, J. T. ...	Wesley College.
Nandi, Jagatchandra ...	Dacca College.
Narsingh Sahay, (No. 1) ...	Benares College.
Niyogi, Hemkumar ...	General Assembly's Instn.
,, Sasikumar ...	Metropolitan Institution.
Pal, Chandranath ...	Dacca College.
Patra, Haridas ...	Metropolitan Institution.
Pereira, J. E. F. ...	St. Xavier's College.
Power, J. ...	Ditto.
Pramanik, Rakhalchandra ...	Burdwan Raj College.
Raha, Abhaycharan ...	General Assembly's Instn.
Raphael, Ethel ...	Girl's High School, Lalbagh.
Ray, Abinaschandra ...	Presidency College.
,, Chandicharan ...	Victoria College, Naral.
,, Dewanchandra ...	Hughli College.
,, Jotindramohan ...	Presidency College.
,, Mahimchandra ...	Jagannath College.
,, Nabakrishna ...	Berhampur College.
,, Rajendrachandra ..	Dacca College.
,, Ramanikanta ...	Rajshahye College.
,, Saradakanta ...	Metropolitan Institution.
Raychaudhuri, Girijaprasanna ...	L. M. S. College, Bhowanipur.
Sankhua, Daitariprasad ...	Ravenshaw College.
Sarkar, Jogendranath ...	City College.
,, Saratkumar ...	Free Church Institution.
,, Sureschandra ...	Burdwan Raj College.
Sarkhel, Harakumar ...	Jagannath College.
Sarma, Chandranath ...	City College.
Sells, C. A. ...	Bishop's College.
Sen, Akshaykumar ...	Jagannath College.
,, Annadacharan ...	Chittagong College.

Sen, Bilaschandra	...	Metropolitan Institution.
,, Bipinbihari	...	General Assembly's Instn.
,, Debendranath	...	Ditto.
,, Kshirodlal	...	Presidency College.
,, Rajanikanta	...	Hughli College.
,, Rajanikanta	...	Chittagong College.
Sengnpta, Surendranath	...	Burdwan Raj College.
Shahabuddin Khan	...	Patna College.
Shaikh Muhammad Abdul Majid		Ditto.
Sinha, Dwijadas	...	Ditto.
,, Karunasindhu	...	Ravenshaw College.
,, Raghunath	...	Agra College.
Syed Ali Hasan	...	Patna College.
Talukdar, Chandranath	...	Rajshahye College.
Tagore, Kshitindranath	...	Sanskrit College.
Tewari, Sukhdeo	...	Jabbalpur College.
Thakur, Prasada	...	Benares College.
Tripathi, Kasidayal	...	Bareilly College.
Umrao Singh	...	Agra College.
Vedakan Yesudian, Nadar	...	Bishop's College.
Waman Vithal Kane	...	Hislop College.
West, C. H.	...	La Martiniere College.
Yadava, Prabhakar Watak	...	Hislop College.
Zamin Ali	...	Hughli College.

THIRD DIVISION.

In alphabetical order.

Abadha Bihari Lal	...	Mnir Central College.
Abdul Azim	...	Calcutta Madrasa.
Abdul Lateef	...	Hughli College.
Adhikari, Ramdayal	...	Patna College.
Adhya, Akshyakumar	...	Presidency College.
Afsarnddin Mahamad	...	Ditto.
Agarwala, Chandrakumar	...	Ditto.
Ahmad Kabir	...	Chittagong College.
Ajudhia Prasad	...	M. A. O. College.
Ambika Prasad	...	Patna College.
Atmaram Narayan Shroute	...	Morris College.
Bagchi, Girijakanta	...	Rajshahye College.
,, Kedarnath	...	General Assembly's Instn.
,, Nagendranath	...	Metropolitan Institution.
,, Satyendranarayan	...	General Assembly's Instn.
Balaji Jairam	...	Morris College.
Baldev Narayan	...	Patna College.
Banik, Rakhalchandra	...	Dacca College.
Bandyopadhyay, Amarapati	...	Teacher.
,, Bamacharan	...	Krishnagar College.
,, Banamali	...	Metropolitan Institution.
,, Chandrasikhar	...	Albert College.
,, Jibankrishna	...	Jabbalpur College.
,, Jogeshchandra	...	Presidency College.
,, Krishnachandra		Free Church Institution.

Bandyopadhyay, Kshirodnath ...	Midnapur College.
,, Manmathanath	L. M. S. College, Bhowanipur.
,, Nilmani ...	City College.
,, Pannalal ...	General Assembly's Instn.
,, Sarbanath ...	Benares College.
,, Saradakanta ...	Dacca College.
,, Sridhar ...	St. Xavier's College.
,, Upendralal ...	Canning College.
Barma, Harachandra ...	Rajshahye College.
Barua, Kailasnath ...	Free Church Institution.
Basu, Amarnath ...	Jabbalpur College.
,, Bamacharan ...	Ripon College.
,, Gopalchandra ...	Canning College.
,, Haricharan ...	Dacca College.
,, Haridas ...	Presidency College.
,, Mohanlal ...	City College.
,, Narendranath ...	General Assembly's Instn.
,, Rakhalchandra ...	Ditto.
,, Satischandra ...	City College.
,, Suprasanna ..	Canning College.
,, Surendrakrishna ...	St. Xavier's College.
,, Surendranath ...	City College.
,, Sureschandra ...	Ditto.
,, Upendralal ...	Dacca College.
Bazlul Huq ...	Presidency College.
Bejbarua, Lakshminath ...	City College.
Bhaduri, Pranbandhu ...	Presidency College.
Bhagwan Prasada ...	Benares College.
Bhairab Datta Joshi ...	Ramsay College.
Bhattacharyya, Benimadhab ...	Ripon College.
,, Gurucharan ...	Jagannath College.
,, Kesabchandra ...	Albert College.
,, Kailaschandra ...	Jagannath College.
,, Mahoday ...	Ditto.
,, Nimaichandra ...	Burdwan Raj College.
,, Ramakanta ...	Rajshahye College.
,, Ramdas ...	Patna College.
,, Srischandra ...	Burdwan Raj College.
,, Umeschandra ...	Jagannath College.
Bhaumik, Akshaychandra ...	General Assembly's Instn.
,, Rasiklal ...	Albert College.
Bhura Mall ...	Jaypur Maharaja's College.
Bindeswari Prasada Varma ...	Muir Central College.
Biswas, Amulyadhan ...	Metropolitan Institution.
,, Annadacharan ...	Ditto
,, Chunilal ...	Genl. Assembly's Instn.
,, Janakinath ...	Jagannath College.
Brij Lal ...	Lahore Government College.
Buddri Prasad ...	Agra College.
Buchanan, W. J. ...	Rangoon College.
Chakrabarti, Bankimchandra ...	Ravenshaw College.
,, Haridas ...	Metropolitan Institution.
,, Kaliprasanna ...	Krigshnaar College.

Chakrabarti, Kasichandra ...	Jagannath College.
,, Purnachandra ...	Metropolitan Institution.
Chandra, Pratapchandra ...	Teacher.
Chanmukam, J. K. ...	Ditto.
Chattopadhyay, Adharnath ...	Metropolitan Institution.
,, Aghornath ...	Hughli College.
,, Ambujkumar ...	General Assembly's Instn.
,, Bipinbihari ...	Free Church Institution.
,, Binodkumar ...	Bishop's College.
,, Girindranath ...	Agra College.
,, Harischandra ...	Benares College.
,, Harichandra ...	Jagannath College.
,, Lakshminarayan	Burdwan Raj College.
,, Manindralal ..	Presidency College.
,, Manmohan ...	Ditto.
,, Prabodhchandra	Ditto.
,, Saratchandra ...	Ripon College.
,, Surendranath ...	Burdwan Raj College.
,, Upendrachandra	Ditto
Chaudhuri, Bhabanigobinda ...	Rajshahye College.
,, Chandrakisor ...	Patna College.
,, Jaynarayan ...	Ravenshaw College.
,, Purnachandra ...	Ripon College.
Chel Behari Lal Mathur ...	Muir Central College.
Dajee Jairam Pandey ...	Hislop College.
Das, Amritalal ...	Metropolitan Institution.
,, Benimadhab ...	Chittagong College.
,, Bidhubhushan ...	Midnapur College.
,, Chakradhar ...	Ravenshaw College.
,, Charuchandra ...	Hughli College
,, Chittaranjan ...	Presidency College.
,, Hemendranath ...	Jagannath College.
,, Hridaychandra ..	Metropolitan Institution.
,, Iswarchandra ...	General Assembly's Instn.
,, Madhusudan ...	Ripon College.
,, Mathuranath ...	Jagannath College.
,, Mihirlal ...	Hughli College.
,, Nikunjabihari ...	City College.
,, Padmaram ...	Metropolitan Institution.
,, Purnachandra ...	Krishnagar College.
,, Rajkumar ...	Metropolitan Institution.
,, Rakhalchandra ...	St. Xavier's College.
,, Sarbeswar ...	Metropolitan Institution.
Dasgupta, Asutosh ...	Free Church Institution.
,, Jagatbandhu ...	Metropolitan Institution.
,, Kisorilal ...	Rajshahye College.
Datta, Ambikacharan ...	Jagannath College.
,, Ambikacharan ...	L. M. S. College, Bhowanipur.
,, Annadacharan ...	Chittagong College.
,, Aswinikumar ...	General Assembly's Instn.
,, Bhubanmohan ...	Metropolitan Institution.
,, Jagadischandra ...	Jagannath College.
,, Nagendrachandra ...	Metropolitan Institution.

Datta, Satischandra	...	Presidency College.
,, Upendranath	...	Burdwan Raj College.
De, Gobindaprasad	...	Albert College.
,, Nabinchandra	...	Jagannath College.
,, Upendranath	...	Teacher.
Deb, Mahimlal	...	Agra College.
Debi Pershad Pandit	...	Canning College.
D'Cruz, H. E.	...	St. Xavier's College.
Dhaniram	...	St. John's College, Agra.
Dhoondi Gunwant Thengdi	...	Hislop College.
D'Sylva, E.	...	St. Xavier's College.
Dube, Bholanath	...	Sanskrit College.
Edwards, A. C.	...	Teacher.
Emile, C. H. A.	...	Canning College.
Faizuddin Ahmed	...	Presidency College.
Fakhruddin	...	Patna College.
Fox, Helen A.	...	Doveton College.
Gangopadhyay, Gopalchandra	...	Metropolitan Institution.
,, Hiralal	...	Berhampur College.
,, Mahendranath	...	Rajshahye College.
,, Manmathanath	...	L. M. S. College, Bhowanipur.
,, Nripendranath	...	Ripon College.
Ganaishi Lal	...	Agra College.
Ghatak, Ganeschandra	...	Burdwan Raj College.
Ghosh, Akshaykumar	...	Free Church Institution.
,, Atulchandra	...	Metropolitan Institution.
,, Banwarilal	...	Burdwan Raj College.
,, Binodbihari	...	General Assembly's Instn.
,, Gopalchandra	...	Jagannath College.
,, Gopalchandra	...	General Assembly's Instn.
,, Gurusebak	...	City College.
,, Haridas	...	L. M. S. College, Bhowanipur.
,, Harendrakumar	...	Dacca College.
,, Hemantakumar	...	General Assembly's Instn.
,, Hiralal	...	Burdwan Raj College.
,, Jagatchandra	...	Chittagong College.
,, Jnanendranath	...	Hughli College.
,, Maheschandra	...	City College.
,, Narasinha	...	General Assembly's Instn.
,, Prabhatchandra	...	Jagannath College.
,, Rajanikanta	...	General Assembly's Instn.
,, Santiram	...	Metropolitan Institution.
,, Saratchandra	...	General Assembly's Instn.
,, Sasibhushan	.	Metropolitan Institution.
,, Surendranath	...	Presidency College.
,, Taraprasanna	...	General Assembly's Instn.
,, Upendranath	...	Jagannath College.
Ghosal, Sarala	...	Bethune School.
Gopal Sridhar Gadgil	...	Hislop College.
Gordon, E. D.	...	Muir Central College.
Goswami, Lalmohan	...	Teacher.
,, Nrityagopal	...	Albert College.
Guha, Priyanath	...	Dacca College.

Guha, Satischandra	...	Jagannath College.
Gulab Gagosingh	...	Morris College.
Gupta, Bankimchandra	...	Ripon College.
,, Haricharan	...	Free Church Institution.
,, Kalimohan	...	Jagannath College.
,, Makhanlal	...	Metropolitan Institution.
,, Pramatheswar	...	General Assembly's Instn.
Haldar, Haridas	...	City College.
Harprasad Agnihotri	...	Jabalpur College.
Hazari Lala	...	Canning College.
Howe, R.	...	Doveton College.
H. S. Enayat Karim	...	Calcutta Madrasa.
Ikbal Kishen Dar	...	Agra College.
Jacob, E.	...	Jabalpur College.
Jagannath Prasad Seith	...	Bareilly College.
Jagannath Saran	...	Patna College.
Jaghir Prasad	...	Teacher.
Jeremy, A. S.	..	St. John's College, Agra.
Johory, J.	...	General Assembly's Instn.
Kamalacharan	...	Patna College.
Kar, Jagatchandra	...	Metropolitan Institution.
Karmakar, Kumudnath	...	Ditto.
Khan, Saradanath	...	City College.
Khublal Das	...	Patna College.
Kraal, Ella	...	Doveton College.
Kripa Shankara	...	Lahore Government College.
Krishna Ballabh	...	Patna College.
Kshatriya, Gopaldas	...	Presidency College.
Kuar Bahadur Nehru	...	Muir Central College.
Kumar, Bipranarayan	...	General Assembly's Instn.
,, Syamacharan	...	Metropolitan Institution.
Lahiri, Chirasuhrid	...	Krishnagar College.
,, Sibadas	...	Free Church Institution.
Lala Mrityunjay Lal	...	Presidency College.
Madhave Narayan	...	Hislop College.
Mahabir Saran	...	Patna College.
Mahanti, Padmachandra	...	Teacher.
Maitra, Hemantakumar	...	Berhampur College.
,, Umeschandra	...	Burdwan Raj College.
Majumdar, Bhupendranath	...	Patna College.
,, Baradaprasanna	...	City College.
,, Priyasankar	...	Presidency College.
,, Purnachandra	...	Metropolitan Institution.
Mallik, Nirmalchandra	...	Victoria College, Naral.
,, Phanilal	...	Hughli College.
,, Saratchandra	...	General Assembly's Instn.
Mahmud Ali	...	M. A. O. College.
Mandal, Sisirkanta	...	Bishop's College.
Mathura Prasad	...	Patna College.
Misra, Bhubaneswar	...	Ditto.
,, Sripati	...	Ditto.
Mirza Muhammad Askari	...	Canning College.
Mithila Saran	...	Patna College.

Mitra	Amarendrachandra	Metropolitan Institution.
,,	Bholanath	Patna College.
,,	Bijaykumar	Free Church Institution.
,,	Gopalchandra	General Assembly's Instn.
,,	Jyotindraprasad	Dacca College.
,,	Kalicharan	Benares College.
,,	Krishnapada	Metropolitan Institution.
,,	Srikanta	Jagannath College.
Mahammad Ishaq, No. 2		Calcutta Madrasa.
Mockbul Ali		Dacca College.
Mohiuddin Ahmad		Patna College.
Moolchand Gobhil		Agra College.
Muhammad Abdul Halim		Patna College.
Mukhopadhyay,	Annadaprasad	Ripon College.
,,	Asutosh	Free Church Institution.
,,	Bagalananda	Berhampur College.
,,	Brajendranath	Krishnagar College.
,,	Durgadas	Burdwan Raj College.
,,	Girindranath	Metropolitan Institution.
,,	Haricharan	Burdwan Raj College.
,,	Hariprasanna	Dacca College.
,,	Jyotindramohan	Presidency College.
,,	Kalinath	Ditto.
,,	Kshetrapada	General Assembly's Instn.
,,	Mahendralal	Ripon College.
,,	Meghnath	Burdwan Raj College.
,,	Mrigendralal	Ditto.
,,	Purnachandra	Presidency College.
,,	Surendranath	Metropolitan Institution.
,,	Upendranath	Agra College.
Mustafi, Asutosh		Ripon College.
Nag, Jnanendrakumar		Midnapur College.
Nanabhay Nourajee Burjorjee		Rangoon College.
Nandi, Atulkrishna		Metropolitan Institution.
Nath, Nilkrishna		Dacca College.
Nayek, Chandrasikhar		Presidency College.
Niyogi, Amulyachandra		Ditto.
,,	Brajagopal	Teacher.
Nawab Lal		Benares College.
Pal, Anangamohan		General Assembly's Instn.
,,	Jyotischandra	Patna College.
,,	Rasbihari	General Assembly's Instn.
Palit, Nagendranath		Presidency College.
Pandit, Nabadwipchandra		Teacher.
Pathak, Nibaranchandra		Metropolitan Institution.
Piaray Lal		Agra College.
Purna Chandra		L. M. College, Benares.
Quaseemuddin Khan		Patna College.
Radha Mohan		Maharaja's College, Jaypur.
Radhe Lal Varma		Agra College.
Raha, Upendranath		Metropolitan Institution.
Raihanuddin Ahmad		Calcutta Madrasa.
Ram Chandra Daji		Ilislop College.

Ram Persad	...	Agra College.
Ray, Abinaschandra	...	Patna College.
,, Anukulchandra	...	Ripon College.
,, Atulchandra	...	Metropolitan Institution.
,, Banamali	...	Ripon College.
,, Bhabeschandra	...	Presidency College.
,, Brajendranath	...	Patna College.
,, Chandrakumar	...	General Assembly's Instn.
,, Jadabchandra	...	Presidency College.
,, Jyotindramohan	...	Free Church Institution.
,, Kalikacharan	...	Ripon College.
,, Kasiswar	...	Berhampur College.
,, Krishnabihari	...	Rajshahye College.
,, Kshetranath	...	Sanskrit College.
,, Kumudnath	...	Metropolitan Institution.
,, Makundanath	...	Ditto.
,, Matilal	...	Ripon College.
,, Nityananda	...	Metropolitan Institution.
,, Paramesprasanna	...	City College.
,, Rajendramohan	...	Dacca College.
,, Srinath	...	Teacher.
,, Srischandra	...	City College.
,, Tarasundar	...	Metropolitan Institution.
Raychaudhuri, Sibadas	...	Presidency College.
Rup Kishore Pandit	...	Lahore Government College.
Saha, Bankubihari	...	Metropolitan Institution.
,, Kamalkrishna	...	Albert College.
,, Narayanchandra	...	Teacher.
Samanta, Kaliprasanna	...	Free Church Institution.
,, Radhacharan	...	Burdwan Raj College.
Santra, Biharilal	...	Metropolitan Institution.
Sanyal, Girischandra	...	Rajshahye College.
,, Janakinath	...	Metropolitan Institution.
,, Nisinath	...	Rajshahye College.
Sarju Prasad	...	Bareilly College.
Sarkar, Akshaykumar	...	Bishop's College.
,, Hemnath	...	Hughli College.
,, Jagadiswar	...	Burdwan Raj College.
,, Manmathanath	...	Krishnagar College.
,, Nakulchandra	...	Burdwan Raj College.
,, Saradakanta	...	Rajshahye College.
,, Sureschandra	...	General Assembly's Instn.
Sarma, Rajkisor	...	Presidency College.
Sayyed Allay Hasan	...	Agra College.
Sen, Abaninath	...	Dacca College.
,, Kalimohan	...	Jagannath College.
,, Manmathanath	...	Presidency College.
,, Saratchandra	...	Metropolitan Institution.
,, Surendranath	...	Presidency College.
,, Sureschandra	...	Free Church Institution.
,, Tattweskamal	...	Metropolitan Institution.
Sengupta, Nagendranath	...	Burdwan Raj College.
,, Krishnakumar	...	Metropolitan Institution.

Sengupta, Srigobinda	...	Rajshahye College.
Shakespeare, C.	...	St. Francis De Sale's S., Nagpur.
Shankar Lal	...	Agra College.
Shimbhu Dial	..	St. John's College, Agra.
Sil Nrityla1	...	General Assembly's Instn.
Sinha, Nabinchandra	...	Metropolitan Institution.
,, Raghunath	...	Patna College.
,, Ramanimohan	...	Presidency College.
,, Syamacharan	...	Free Church Institution.
S. M. Habibar Rahman	...	Ditto.
Sobhakar, Kshetranath	...	Ripon College.
Tagore, Sudhirindranath	...	Metropolitan Institution.
Thakurprasad	...	Jabbalpur College.
Ujagir Lal Varma	...	Muir Central College.
Wales, G.	...	Teacher.
White, H. Po Saw	...	Rangoon College.
Zorab, Z. M.	...	La Martiniere College.

1889.

First Division.

In Order of Merit.

1	Kundu, Jagannath	...	Hughli College.
2	Mukhopadhyay, Nandalal	...	Presidency College.
3	Das, Kailaschandra	...	Ditto.
4	Sarkar, Jogindralal	...	Hughli College.
5	Ray, Charuchandra	...	Presidency College.
6	Basu, Atalbihari	...	General Assembly's Instn.
	De, Syamacharan	...	Hughli College.
8	Basu, Debendranath	...	Bangabasi College.
9	,, Bhupendrakumar	...	Presidency College.
10	Bandyopadhyay, Jaygopal	...	Patna College.
	Sarkar, Jadunath	...	Rajshahye College.
12	Sen, Birendrachandra	...	Dacca College.
13	De, Pannalal	...	Presidency College.
14	Ghosh, Jogeschandra	...	L. M. S. College, Bhowanipur.
15	Chakrabarti, Sudarsan	...	Presidency College.
	Ray, Sureschandra	...	Ditto.

Second Division.

In Alphabetical Order.

Abdul Kadir	...	Presidency College.
Bandyopadhyay, Atulchandra	...	City College.
,, Charuchandra	...	Ripon College.
,, Srinibas	...	Dacca College.
Banerjee, Albion Rajkumar	...	City College.
Basak, Ramlal	...	General Assembly's Instn.
Basu, Asutosh	...	Jagannath College.
,, Bimanbihari	...	Metropolitan Institution.
,, Hemchandra	...	Ripon College.

Basu,	Jyotindrakumar	Krishnagar College.
„	Manmathamohan	Bangabasi College.
„	Pramathanath	Presidency College.
„	Trailokyanath	General Assembly's Instn.
Bhattacharyya,	Akshaykumar	Ripon College.
„	Benimadhab	Ditto.
„	Satischandra	Free Church of Scotland's Institution and Duff College.
„	Surendranath	Bangabasi College.
Bhaumik,	Rajanikanta	Victoria College, Cooch Behar.
Biswas,	Upendranath	Krishnagar College.
Chakrabarti,	Biharilal	Ditto.
„	Hariprasanna	Jagannath College.
„	Praphullakumar	Krishnagar College.
„	Saratchandra	Free Church of Scotland's Institution and Duff College.
Chandra,	Upendranath	Midnapur College.
Chattopadhyay,	Akshaykumar	City College.
„	Asitaranjan	Presidency College.
„	Bijaygopal	Metropolitan Institution.
„	Gopalchandra	Presidency College.
„	Lalbihari	Krishnagar College.
„	Sasadhar	Burdwan Raj College.
„	Satischandra	Hughli College.
Chaudhuri,	Banwarilal	Free Church of Scotland's Institution and Duff College.
	Kuladaprasad	Metropolitan Institution.
Clark,	A. A.	Doveton College.
Das,	Anuknlchandra	Jagannath College.
„	Bagalamohan	Dacca College.
„	Bireschandra	Metropolitan Institution.
„	Raghabananda	Ravenshaw College.
Dasgupta,	Matilal	St. Xavier's College.
Datta,	Bamapada	Burdwan Raj College.
„	Dinanath	Hughli College.
„	Madanmohan	General Assembly's Instn.
„	Saradaprasad	Free Church of Scotland's Institution and Duff College.
„	Saratchandra	L. M. S. College, Bhowanipur.
De,	Kanilal	Jaypur Maharaja's College.
„	Mahimchandra	Jagannath College.
DeSilva,	J. S.	Teacher.
Dhanna Lal	Agarwala	City College.
Dhundi Raj Ramkrishna	Chandiker	Hislop College, Nagpur.
Dundapany	B.	Ditto.
Durjan	Lal	Jabalpur College.
Fitzpatrick,	T. S.	St. George's College, Mussoorie.
Ganga	Prasad	Agra College.
Gangopadhyay,	Sanjiban	Jaypur Maharaja's College.
Ghosh,	Indranarayan	Metropolitan Institution.
„	Jibanbala	Bethune College.
„	Saratchandra, No. II	Metropolitan Institution.
„	Surendranath	Presidency College.

Ghoshal, Bhupendranath	...	Burdwan Raj College.
Goswami, Harendranath	...	Sanskrit College.
Guha, Aswiniknmar	...	General Assembly's Instn.
,, Jyotindrachandra	...	Dacca College.
H. Parasharam Krishna	...	Hislop College.
Gupta, Rameschandra	...	General Assembly's Instn.
Haldar, Binodbihari	...	Presidency College.
Hari Narayan	...	Jaypur Maharaja's College.
Hazari, Keshablal	...	Uttarpara College.
Hoti Prasad	...	Agra College.
Jamil, Akhtar	...	Patna College.
Kar, Basantakumar	...	Jagannath College.
Kartik Das	...	Hughli College.
Lahiri, Akshaychandra	...	Metropolitan Institution.
Lala, Digambar Lal	...	Presidency College.
Mahammad Abdul Hafeez	...	Jabalpur College.
Maitra, Akshaychandra	...	Rajshahye College.
Majumdar, Gangacharan	...	Ditto.
,, Saratchandra	...	Presidency College.
Mallik, Indumadhab	...	St. Xavier's College.
Maulik, Satischandra	...	Presidency College.
Mirza Md. Reza	...	Patna College.
Misra, Ramaballabh	...	Ditto.
Mitra, Jajneswar	...	Metropolitan Institution.
,, Satyasaran	...	Hughli College.
,, Srischandra	...	General Assembly's Instn.
,, Surendranath	...	Ditto.
Mukhopadhyay, Abhaypada	...	Metropolitan Institution.
,, Chandrabhnshan		Berhampur College.
,, Harendrakrishna		Presidency College.
,, Jyotindranath, II		General Assembly's Instn.
,, Kalipada	...	Hughli College.
,, Tarapada	...	Uttarpara College.
,, Tarapada	...	Victoria College, Cooch Behar.
Mustafi, Khagendranath	...	Metropolitan Institution.
Nag, Nisikanta	...	Jagannath College.
Nandi, Mahendranath	...	Hughli College.
Narayandajiba Wadegaonkar	...	Hislop College, Nagpur.
Nath, Biswambhar	...	Patna College.
Navaratna Lal	...	Ditto.
Pal, Kaliprasanna	...	Berhampur College.
Purushottom Shitaram Deva	...	Morris College.
Ray, Durgadas	...	Uttarpara College.
,, Jogindragopal	...	Metropolitan Institution.
,, Lalitmohan	...	Patna College.
,, Manimohan	...	Ditto.
,, Rajanikanta	...	Metropolitan Institution.
Raychaudhuri, Makhaulal	...	St. Xavier's College.
,, Umacharan	...	Ditto.
Saad, Abul Fazail	...	Calcutta Madrassa
Saha, Bamacharan	...	Dacca College.
Sarkar, Nrityagopal	...	Agra College.
,, Sasibhushan	...	Patna College.

Sarnakar, Nagendranath	...	City College.
Sen, Chittaranjan	...	Presidency College.
,, Kunjabihari	...	General Assembly's Instn.
,, Madhusudan	...	Presidency College.
,, Manasaranjan	...	Ditto.
,, Rajkumar	...	Dacca College.
,, Rasbihari	...	Ditto.
Sinha, Hiralal	...	Hughli College.
Stark, W. J.	...	Doveton College.
Syed, Abdul Salek	...	Rajshahye College.
Tewari, Mangobinda	...	Metropolitan Institution.
Twidale, F. W.	...	Doveton College.
Upadhyay, Rupendranath	...	Rajshahye College.
Varma Kshetrabhushan Prasad	...	Patna College.
Vaughan, J. E.	..	St. Paul's School, Darjeeling.
Yadeo Wasudeo	...	Hislop College, Nagpur.

Third Division.

In alphabetical order.

Abaji Nanaji Mooley	...	Morris College.
Abdul Aziz	..	Calcutta Madrasa.
Abdullah	...	Patna College.
Abdul Hakim	...	Agra College.
Abdul Hamid, No. II	...	Calcutta Madrasa.
Adhya, Mohanbihari	...	Bangabasi College.
Aich, Asutosh	...	Ripon College.
Anthony, J. F.	...	Jubbalpur College.
Arulantham, A. D.	...	Bishop's College.
Ashrafuddin Ahmed	...	Calcutta Madrasa.
Atai Elahi	...	Hughli College.
Avery, W. P.	...	St. Paul's School, Darjeeling.
Bagchi, Bipinchandra	...	Dacca College.
Bijanath Bhargav	...	Jabalpur College.
Balajee Narain Fukey	...	Morris College.
Balwant Rao Karkarey	...	Jabbalpur College.
Bandyopadhyay, Annadacharan	...	Ripon College.
,, Asutosh	...	General Assembly's Instn.
,, Baranasi	...	Presidency College.
,, Basantakumar No. I		Metropolitan Institution.
,, Chandrasikhar	..	Ditto.
,, Chunilal	...	Presidency College.
,, Girindranath	...	Hughli College.
,, Gobinlal	...	Presidency College.
,, Gopimohan	...	Uttarpara College.
,, Haricharan	...	Hughli College.
,, Haritaran	...	Burdwan Raj College.
,, Jamininath	...	Dacca College.
,, Jogeschandra	...	Jagannath College.
,, Jogindranath	...	General Assembly's Instn.
,, Kamaksayprasad	...	Free Church of Scotland's Institution and Duff College.
,, Kedarnath	...	Bangabasi College.

Bandyopadhyay, Kedarnath	...	Ripon College.
,, Kesabchandra	...	Ditto.
,, Kshetranath	...	Berhampur College.
,, Kshetramohan	...	Sanskrit College.
,, Lalbihari	...	Metropolitan Institution.
,, Manindrachandra		Albert College.
,, Matilal	...	City College.
,, Nagendranath	...	Krishnagar College.
,, Nagendranath	...	Uttarpara College.
,, Narendranath	...	St. Xavier's College.
,, Pramodchandra	...	General Assembly's Instn.
,, Purnachandra	...	Ripon College.
,, Saratchandra	...	Burdwan Raj College.
,, Sasibhushan	...	Jabalpur College.
,, Satischandra	...	Dacca College.
,, Satyaprasad	...	Metropolitan Institution.
,, Sibdas	...	Albert College.
,, Subodhchandra	...	Patna College.
,, Surendranath	...	Presidency College.
Bankuvehari Lal	...	Patna College.
Barua, Ramakanta	...	Metropolitan Institution.
Basak, Madhusudan	...	Ditto.
,, Sujannath	...	Presidency College.
Basheshwar Nath	...	Lahore Mission College.
Basu, Abinaschandra	...	Naral, Victoria College.
,, Amritalal	...	Metropolitan Institution.
,, Bankimchandra	...	Dacca College.
,, Bhabendranath	...	Jagannath College.
,, Girischandra	...	General Assembly's Instn.
,, Girischandra	...	L. M. S. College, Bhowanipur.
,, Goshthabihari	...	Ripon College.
,, Hemendranath	...	Midnapur College.
,, Hemchandra	...	L. M. S. College, Bhowanipur.
,, Jyotindramohan	...	General Assembly's Instn.
,, Kamakhyaprasad	...	Jagannath College.
,, Khagendranath	...	General Assembly's Instn.
,, Krishnalal	...	City College.
,, Manabilas	...	Metropolitan Institution.
,, Manmathanath	...	Ditto.
,, Manmathanath	...	Hughli College.
,, Narendrachandra	...	Presidency College.
,, Natabihari	...	Ripon College.
,, Paresnath	...	Metropolitan Institution.
,, Pramathanath	...	Albert College.
,, Prasannakumar	...	Dacca College.
,, Prasannakumar	...	Metropolitan Institution.
,, Rajkumar	...	Dacca College.
,, Rasbihari	...	Krishnagar College.
,, Saratchandra	...	St. Xavier's College.
,, Satischandra	...	Presidency College.
,, Sureschandra	...	Ditto.
,, Upendranath	...	City College.
Beniprasad	...	Lahore Government College.

Bhadra, Sibendranath ...	Naral Victoria College.
Bhaduri, Kaliprasanna ...	Sanskrit College.
Bhattacharyya, Akshaykumar ...	Bangabasi College.
,, Asutosh ...	Ditto.
,, Atulchandra ...	L. M. S. College, Bhowanipur.
,, Basantakumar ...	Ripon College.
,, Bhimacharan ...	General Assembly's Instn.
,, Digambar ...	Chittagong College.
,, Harakumar ...	Jagannath College.
,, Hemlata ...	Bethune College.
,, Jogindrachandra	Sanskrit College.
,, Manmathanath ...	Uttarpara College.
,, Nagendranath ...	Ripon College.
,, Nrityagopal ...	Hughli College.
,, Panchanan ...	Burdwan Raj College.
,, Saratchandra ...	Naral Victoria College.
,, Saratchandra ...	Jagannath College.
,, Satyendranath ...	Bangabasi College.
,, Taraknath ...	Ripon College.
,, Upendranath ...	Presidency College.
Bhoonia, Upendranath ...	Midnapur College.
Bid, Sasibhushan ...	Presidency College.
Biswas, Abinaschandra ...	Jagannath College.
,, Binodbihari ...	Albert College.
,, Dinanath ...	Berhampur College.
,, Panchanan (Jr.) ...	General Assembly's Instn.
,, Rajanikanta ...	City College.
,, Stephen Niranjan ...	General Assembly's Instn.
,, Syamacharan ...	Krishnagar College.
Bishun Deo Narain ...	Patna College.
Bonny, F. ...	St. Francis De Sale's School.
Brahmachari, Saratchandra ...	Patna College.
Brotherton, S. T. ...	Bishop's College.
Cartland, Ruth ...	Doveton College.
Chakrabarti, Anantakumar ...	Dacca College.
,, Bagalaprasad ...	Patna College.
,, Basantakumar No. II	Naral Victoria College.
,, Bhupendranath ...	Sanskrit College.
,, Brindabanchandra ...	Chittagong College.
,, Gaurinath ...	Sanskrit College.
,, Girischandra, No. II	Jagannath College.
,, Gokulcharan ...	Albert College
,, Hemchandra ...	Presidency College.
,, Jogeschandra ...	Bajshahye College.
,, Manmathanath ...	Sanskrit College.
,, Pratapchandra ...	Dacca College.
,, Purnachandra ...	Ripon College.
,, Rajendralal ...	General Assembly's Instn.
,, Ramprasad ...	Naral Victoria College.
,, Saratchandra ...	General Assembly's Instn.
,, Saratchandra ...	Victoria College, Cooch Behar.
,, Sasibhushan ...	Metropolitan Institution.
,, Sridhar ..	Albert College.

Chakrabarti, Sureschandra	...	Presidency College.
Chaliha, Lakshmiprasad	...	Metropolitan Institution.
Chhail, Beharilal	...	Agra College.
Chanda, Kaliprasanna	...	Jagannath College.
Chattopadhyay, Akhilchandra	...	Metropolitan Institution.
,, Bankimchandra	...	Victoria College, Cooch Behar.
,, Basambad	...	Burdwan Raj College.
,, Basantachandra	...	Ravenshaw College.
,, Basantakumar	...	Krishnagar College.
,, Bhupatinath	...	Ripon College.
,, Bipinbihari	...	Hughli College.
,, Bipinbihari	...	Ripon College.
,, Bishunpada	...	General Assembly's Instn.
,, Gokulkrishna	...	Teacher.
,, Haradhan	...	Hughli College.
,, Harilal	...	Sanskrit College.
,, Jotindramohan	...	Free Church of Scotland's Institution and Duff College.
,, Karunamay	...	Metropolitan Institution.
,, Lalitmohan	...	Hughli College.
,, Manmathanath	...	Patna College.
,, Nagendranath, No. 1		Ripon College.
,, Nagendranath, No. 2		Ditto.
,, Narayandas, No. 1	...	Uttarpara College.
,, Narendrakrishna	...	Presidency College.
,, Nidhubhushan	...	Free Church of Scotland's Institution and Duff College.
,, Nirajkumar	...	Metropolitan Institution.
,, Niradchandra	...	Bangabasi College.
,, Parescharan	...	Metropolitan Institution.
,, Rameschandra	...	St. Xavier's College.
,, Sasadhar	...	Hughli College.
,, Sitalchandra	...	Jaypur Maharaja's College.
Chaudhuri, Bhubanmohan	...	Presidency College.
,, Durgadas	...	City College.
,, Komal	...	Patna College.
,, Kunjalal	...	Rajshahye College.
,, Nabinchandra	...	Chittagong College.
,, Nagendranath, No. 1		Presidency College.
,, Priyanath	...	Ripon College.
,, Rajanikrishna	...	Jagannath College.
,, Ramgopal	...	Patna College.
,, Saratchandra	...	General Assembly's Instn.
,, Sasibhushan	...	Albert College.
,, Sasibhushan	...	Jagannath College.
,, Surendranath	...	Burdwan Raj College.
Chedasing Varma	...	Agra College.
Chobey, Raghubar Dayal	...	Jabalpur College.
Colthurst, C. L. E.	...	Teacher.
Damodar Narayan	...	Jabalpur College.
Das, Abhayprasad	...	Ravenshaw College.
,, Anandamohan	...	Burdwan Raj College.
,, Baidyanath	...	St. Xavier's College.

Das, Bipinbihari	...	Jagannath College.
,, Dalimchandra	...	Metropolitan Institution.
,, Gangagobinda	...	Ripon College.
,, Girischandra	...	Jagannath College.
,, Jogeschandra	...	Ripon College.
,, Kailaschandra	...	Jagannath College.
,, Kaminikumar	...	Chittagong College.
,, Kasiswar	...	Rajshahye College.
,, Kulachandra	...	Jagannath College.
,, Purnachandra	...	Metropolitan Institution.
,, Rajendranath	...	General Assembly's Instn.
,, Saradaprasad	...	Ditto.
,, Sasadhar	...	Ditto.
,, Syamsundar	...	Patna College.
,, Umacharan	...	Naral Victoria College.
Dasgupta, Dwarkanath	...	Albert College.
,, Nagendranath	...	Free Church of Scotland's Institution and Duff College.
,, Prakaschandra	...	Jagannath College.
,, Sitanath	...	L. M. S. College, Bhowanipur.
,, Suryykanta	...	Bishop's College.
Dass, Samson	...	Ravenshaw College.
Dastidar, Saradakanta	...	Chittagong College.
Datta, A.	...	St. Xavier's College.
,, Asutosh	...	Berhampur College.
,, Atulchandra	...	Uttarpara College.
,, Bhabasindhu	...	Midnapur College.
,, Dwijendranath	...	Albert College.
,, Ganeschandra	...	General Assembly's Instn.
,, Haridhan	...	Presidency College.
,, Hiralal	...	City College.
,, Indubhushan	...	General Assembly's Instn.
,, Jaminikumar	...	Metropolitan Institution.
,, Jogindrakrishna	...	Ditto.
,, Kalicharan	...	Hughli College.
,, Kisorimohan	...	General Assembly's Instn.
,, Kumarkrishna	...	Presidency College.
,, Manmathanath	...	General Assembly's Instn.
,, Prakaschandra	...	Presidency College.
,, Rajkumar	...	Dacca College.
,, Sibkrishna	...	Metropolitan Institution.
,, Surendra	...	St. Xavier's College.
De, Abinaschandra	...	Presidency College.
,, Anukulchandra	...	Burdwan Raj College.
,, Jaygopal	...	Metropolitan Institution.
,, Jogindranarayan	...	Jagannath College.
,, Krishnachandra	...	General Assembly's Instn.
,, Makhanlal	...	Metropolitan Institution.
,, Nilmani	...	Dacca College.
,, Patiram	...	Ripon College.
,, Rameswar	...	Albert College.
Deoki Nandan, No. I	...	Patna College.
Dube, Tikaram	...	Jabalpur College.

Fazal Kareem	...	Patna College.
Ganga Prasad	...	Metropolitan Institution.
Gangopadhyay, Amarmohan	...	City College.
,, Haralal	...	Patna College.
,, Kalidas	...	Berhampur College.
,, Karnnakanta	...	Dacca College.
,, Mohitmohan	...	City College.
,, Makhanlal	...	Albert College.
,, Manmathanath	..	Hughli College.
,, Narayanchandra		General Assembly's Instn.
,, Rajanikanta	...	City College.
,, Ramanimohan	...	T. N. Jubilee College.
,, Saratchandra	...	Krishnagar College.
,, Saratchandra	...	Presidency College.
,, Srinath	...	Jagannath College.
,, Umacharan	...	Ditto.
Ghatak, Narmadacharan	...	Metropolitan Institution.
Ghosh, A.	...	St. Xavier's College.
,, Asimakumar	...	Metropolitan Institution.
,, Asutosh, No. 2	...	Ditto.
,, Atulkrishna	...	General Assembly's Instn.
,, Bhabataran	...	Metropolitan Institution.
,, Bholanath	...	General Assembly's Instn.
,, Debendranath	...	Ditto.
,, Gopalkrishna	...	Ditto.
,, Gopalchandra	...	Berhampur College.
,, Haricharan	...	Patna College.
,, Hemnath	...	Ripon College.
,, Jnanendranath	...	Metropolitan Institution.
,, Jnanadaprasad	...	L M. S. College, Bhowanipur.
,, Jyotindramohan	...	City College.
,, Kalipada	...	Ripon College.
,, Kasinath	...	General Assembly's Instn.
,, Manindracharan	...	Ripon College.
,, Nandalal	...	Free Church of Scotland's Institution and Duff College.
,, Paresnath	...	Bangabasi College.
,, Prasannakali	...	Metropolitan Institution.
,, Purnachandra	...	Teacher.
,, Rajanikumar	...	Jagannath College.
,, Rameschandra	...	Ditto.
,, Ramraman	...	L. M. S. College, Bhowanipur.
,, Saratchandra, No. 1	...	General Assembly's Instn.
,, Saratchandra	...	Presidency College.
,, Saratchandra	...	L. M. S. College, Bhowanipur.
,, Sasankakumar	...	Jagannath College.
,, Satischandra	...	Ditto.
,, Satischandra	...	Presidency College.
,, Srischandra	...	City College.
,, Tarinicharan	...	General Assembly's Instn.
Gopal Keshav Garde	...	Jabalpur College.
Gopi, Dwarkanath	...	Rajshahye College.
Gop, Nabinchandra	...	Ripon College.

Goswami, Manmathamohan	...	Metropolitan Institution.
Govind Ganpat Soobhedar	...	Hislop College, Nagpur.
Guha, Asitakumar	...	Free Church of Scotland's Institution and Duff College.
,, Gopalchandra	...	Victoria College, Cooch Behar.
,, Jnanendrachandra	...	Jagannath College.
,, Manmathanath	...	General Assembly's Instn.
,, Nisikanta	...	Jagannath College.
,, Satischandra	...	Dacca College.
Gupta, Harananda	...	Jagannath College.
,, Saileschandra	...	Burdwan Raj College.
,, Saratindu	...	Patna College.
,, Shauribilas	...	City College.
,, Sashi K. D.	...	Bishop's College.
Gurujot Sahay	...	Patna College.
Gya Prasada	...	Teacher.
Harsahay Lal	...	Patna College.
Hopson, D. G.	...	St. Francis de Sale's School.
Jagadamba Prasad	...	Agra College.
Jagannath Sakharam	...	Hislop College.
Jagannath Sreen	...	Agra College.
Janaki Prosad, No. 1	...	Patna College.
Johory, Eli	...	General Assembly's Instn.
Kamaluddin	...	Patna College.
Kar, Gurudas	...	Chittagong College.
,, Nilkamal	...	Jagannath College.
Kashinath Laxman Panday	...	Morris College.
Kesheo Bhagavant Vyavahare	...	Canadian Mission College.
Krishnaji Vishnu Pantkukdey	...	Morris College.
Krishnarao Vinayak Tagade	...	Jabalpur College.
Kukde Ramchandra	...	Hislop College.
Kundu, Rajanikanta	...	Metropolitan Institution.
Lahiri, Sureschandra	...	Krishnagar College.
Lahori Mal	...	Lahore Mission College.
Lakshminarayan Lal	...	Teacher.
Lala Debi Dayal	...	Jabalpur College.
Lachminarayan, II	...	Patna College.
Madhao Moreshwar Jamdar	...	Morris College.
Mahadev Krishna Gurjar Padhye		Ditto.
Mahendra Narain	...	Patna College.
Maiti, Umeschandra	...	Midnapur College.
Maitra, Abinaschandra	...	Albert College.
,, Srischandra	...	General Assembly's Instn.
Majumdar, Bamasankar	...	Presidency College.
,, Jadunath	...	St. John's College, Agra.
,, Prasannakumar	...	Jagannath College.
,, Rajanikanta	...	City College.
,, Saradacharan	...	Rajshahye College.
Mallik, Hemkumar	...	Presidency College.
,, Jnanendrachandra	...	Burdwan Raj College.
,, Jyotindranath	...	Hughli College.
,, Krishnalal	...	City College.
,, Napharlal	...	Ditto.

Mallik, Narendranath	...	Burdwan Raj College.
,, Nrisinhaprasad	...	Metropolitan Institution.
,, Rasiklal	...	General Assembly's Instn.
Mandal, Hrishikes	...	Berhampur College.
,, Satischandra	...	Free Church of Scotland's Institution and Duff College.
Maung-Kyi-O	...	Rangoon College.
Minus, B. P.	...	Ditto.
Mirza Muhammad Faseeb	...	Patna College.
Misra, Baijnath	...	Jaypur Maharaja's College.
Mitra, Abinaschandra	..	Hughli College.
,, Anantanath	...	Dacca College.
,, Asutosh	...	Metropolitan Institution.
,, Bamacharan	...	Ditto.
,, Bankimbihari	...	Sanskrit College.
,, Bipinbihari	...	Ripon College.
,, Charuchandra	...	Agra College.
,, Dhanaindranath	...	Ripon College.
,, Gopeswar	...	Metropolitan Institution.
,, Krishnagopal	...	Hughli College.
,, Mahendrakumar	...	Burdwan Raj College.
,, Nripendralal	...	Presidency College.
,, Prandhan	...	Metropolitan Institution.
,, Rajendranarayan	...	Midnapur College.
,, Satischandra	...	Patna College.
,, Satischandra	...	General Assembly's Instn.
,, Sirischandra	...	Patna College.
Modhao Abaji Waidya	...	Morris College.
Mohamed Habibur Rahman	...	Patna College.
Moti Bubasa	...	Morris College.
Muhammad Abdul Hammid	...	Teacher.
Muhammad Wazir	...	Hughli College.
Muhuri, Ramgopal	...	Metropolitan Institution.
Mukarji, H. B.	...	Presidency College.
Mukhopadhyay, Adharchandra	...	Ripon College.
,, Amritalal	...	Metropolitan Institution
,, Amritalal	...	L. M. S. College, Bhowanipur.
,, Atindriya	...	General Assembly's Instn.
,, Banamali	...	Ditto.
,, Bankimnath	...	Burdwan Raj College.
,, Baradacharan	...	St. Xavier's College.
,, Charuchandra	...	Metropolitan Institution.
,, Chintaharan	...	Rajshahye College.
,, Debendranath	...	Metropolitan Institution.
,, Debendranath	...	L. M. S. College, Bhowanipur.
,, Gaganchandra	...	Ripon College.
,, Gopaldas	...	Agra College.
,, Haribhushan	...	Hughli College.
,, Haripada	...	General Assembly's Instn.
,, Haripada	...	Ripon College.
,, Jaminikanta	...	Presidency College.
,, Jibankanai	...	Ditto.
,, Jogindranath	...	City College.

Mukhopadhyay, Jogindranath, No. I	General Assembly's Instn.
,, Kumarisnath ...	Sanskrit College.
,, Mahendranath ...	Free Church of Scotland's Institution and Duff College.
,, Nagendranath ...	T. N. Jubilee Coll., Bhagalpur.
,, Nagendranath ...	Ripon College.
,, Nageschandra ...	Hughli College.
,, Nilmani ...	Free Church of Scotland's Institution and Duff College.
,, Prabhaschandra ...	Krishnagar College.
,, Prangopal ...	Ditto.
,, Radhaballabh ...	Burdwan Raj College.
,, Rajanikanta ...	Ditto.
,, Rakhaldas ...	Uttarpara College.
,, Ramdas ...	City College.
,, Sadhucharan ...	Hughli College.
,, Satyabhushan ...	Rajshahye College.
,, Siddheswar ...	Hughli College.
,, Sureschandra II ...	L. M. S. College, Bhowanipur.
,, Syamacharan ...	Jagannath College.
,, Trailokyanath ...	Victoria College, Cooch Behar.
,, Tulsidas ...	Albert College.
,, Umeschandra ...	Hughli College.
Munna Lal ...	Lahore Government College.
Nag, Gangakanta ...	General Assembly's Instn.
,, Hangseswar ...	Burdwan Raj College.
Nandkishore ...	Agra College.
Nandi, Asutosh ...	Hughli College.
Narayan Balkrishna Kadhy ...	Morris College.
Narayan Krishna Hardas ...	Ditto.
Nath, Jagatchandra ...	Krishnagar College.
Nayak, Lohitchandra ...	Metropolitan Institution.
Nicholas, R. A. ...	Rangoon College.
Niyogi, Jogindraprasad ...	Presidency College.
,, Manmohan ...	Metropolitan Institution.
,, Saratchandra ...	Presidency College.
Noronha, P. ...	St. Francis de Sale's School, Nagpur.
Nursingh, Sahay ...	Teacher.
Padmalochan Lala ...	Jagannath College.
Pal, Janakinath ...	Metropolitan Institution.
,, Kedarnath ...	Ditto.
,, Prabhasnath ...	St. Xavier's College.
,, Sanatkumar ...	Presidency College.
,, Saradasundar ...	Metropolitan Institution.
,, Siddheswar ...	Hughli College.
Palchaudhuri, Satischandra ...	General Assembly's Instn.
Palit, Biharilal ...	Metropolitan Institution.
,, Gopalchandra ...	Albert College.
,, Matangicharan ...	Presidency College.
Pandit Jagadis Narayan Sibapori	Agra College.
Panda, Brindabanchandra ...	Ravenshaw College.
Parus Nath ...	Patna College.

Patnaik, Dharmananda	...	Ravenshaw College.
Pramanik, Goshthabihari	...	Metropolitan Institution.
Price, C. S.	...	St. Paul's School, Darjeeling.
Purushottam Ganesh	...	Jabalpur College.
Radharawan	...	Agra College.
Raghober Saran	...	Ditto.
Rai, Krishna Bahadur	...	Patna College.
Raj Bihari Lal	...	Teacher.
Rajkishore	...	Patna College.
Rama Narayan	...	Agra College.
Rama Prasad	...	Patna College.
Ramswarup	...	Agra College.
Ray, Abinaschandra	...	General Assembly's Instn.
,, Aghornath	...	Ditto.
,, Akshaykumar	...	Jagannath College.
,, Anukulchandra, No. I	...	Free Church of Scotland's Institution and Duff College.
,, Anukulchandra, No. II	...	Ditto.
,, Bipinchandra	...	Metropolitan Institution.
,, Chandrakisor	...	Ripon College.
,, Dinabandhu	...	Jagannath College.
,, Gobindaprasad	...	Metropolitan Institution.
,, Haralal	...	Jagannath College.
,, Harendrakrishna	...	Metropolitan Institution.
,, Harijiban	...	General Assembly's Instn.
,, Hrishibhushan	...	Ripon College.
,, Janakinath	...	Naral Victoria College.
,, Jnanchandra	...	Presidency College.
,, Jogindranath	...	Burdwan Raj College.
,, Kailaschandra	...	Naral Victoria College.
,, Kshetramohan	...	Dacca College.
,, Muktidaranjan	...	Metropolitan Institution.
,, Makundalal	...	General Assembly's Instn.
,, Nalinikanta	...	Metropolitan Institution.
,, Nikhilnath	...	Berhampur College.
,, Rajendrakisor	...	Jagannath College.
,, Ramdas	...	Burdwan Raj College.
,, Rasbihari	...	Ripon College.
,, Srinath	...	Jagannath College.
,, Tarananda	...	Metropolitan Institution.
,, Tripuracharan	...	Burdwan Raj College.
,, Umapada	...	Presidency College.
Raychaudhuri, Debendranath	...	City College.
,, Nalininath	...	Metropolitan Institution.
,, Saurindranath	...	General Assembly's Instn.
Rudra, Chandrakumar	...	Midnapur College.
Sadhu, Rajendralal.	...	Hughli College.
Sadhukhan, Phakirchandra	...	City College.
Saha, Hridaynath	...	Metropolitan Institution.
,, Prankrishna	...	Uttarpara College.
Samanta, Jagatbhandhu	...	Burdwan Raj College.
Sankar Singh	...	Agra College.
Sanyal, Baradakanta	...	Albert College.

Sanyal, Kailaschandra	...	Victoria College, Cooch Behar.
,, Kisorilal	...	Presidency College.
Sarkar, Asutosh	...	Bangabasi College.
,, Debendranath	...	Agra College.
,, Jyotischandra	...	Krishnagar College.
,, Kesabchandra	...	Metropolitan Institution.
,, Rajendralal	...	Uttarpara College.
,, Saratchandra, No. II	...	Presidency College.
,, Satischandra	...	Metropolitan Institution.
,, Sureschandra	...	Albert College.
,, Upendranath	...	Metropolitan Institution.
Sen, Ambikacharan	...	Berhampur College.
,, Asutosh	...	Bangabasi College.
,, Aswinikumkar	...	Dacca College.
,, Banamali	...	St. Xavier's College.
,, Basantakumar	...	Ripon College.
,, Bhabaninath	...	General Assembly's Instn.
,, Bidhubhushan	...	Metropolitan Institution.
,, Bisweswar	...	Ditto.
,, Brajaballabh	...	Victoria College, Cooch Behar.
,, Dhankrishna	...	Burdwan Raj College.
,, Haranchandra	...	Metropolitan Institution.
,, Harendrakumar	...	Chittagong College.
,, Harimanikya	...	Jagannath College.
,, Hemchandra	...	Ripon College.
,, Jibankrishna	...	Ravenshaw College.
,, Jitendranath	...	Ripon College.
,, Jyotishchandra	...	General Assembly's Instn.
,, Kaliprasanna	...	Albert College.
,, Kedareswar	...	General Assembly's Instn.
,, Lalitmohan	...	Dacca College.
,, Lalitmohan	...	City College.
,, Lalitmohan	...	Albert College.
,, Panchanan	...	Krishnagar College.
,, Prakritiprasanna	...	Albert College.
,, Puruachandra	...	City College.
,, Rakhaldas	...	Presidency College.
,, Ramchandra	...	Albert College.
,, Sahayram	...	Hughli College.
,, Satischandra	...	General Assembly's Instn.
,, Satischandra	...	Dacca College.
,, Satischandra	...	Presidency College.
,, Umacharan	...	General Assembly's Instn.
Sengupta, Kedarnath	...	Albert College.
Shamsul Husun	...	Jabalpur College.
Shankar Madhav Harkarey	...	Morris College.
Shyama Lal	...	Patna College.
Sikdar, Bidhubhushan	...	Burdwan Raj College.
Sil, Akhilkrishna	...	Metropolitan Institution
Sinha, Amritalal	...	Hughli College.
,, Brajendrakumar	...	Patna College.
,, Janakinath	...	Free Church of Scotland's Institution and Duff College.

Sinha, Kshetranath	...	General Assembly's Instn.
,, Rajanikanta	...	Metropolitan Institution.
Shital Prasad	...	Patna College.
Smart, R. B.	...	Rangoon College.
Som, Rajaninath	...	Albert College.
,, Saratchandra	...	Teacher.
Sridhar Vishnoo Paranjpey	...	Morris College.
Sur, Anantaram	...	General Assembly's Instn.
,, Rajanikanta	...	Chittagong College.
Syed Hassan	...	Rangoon College.
,, Md. Abdul Jabbar	...	Dacca College.
,, Sharif Hosain	...	Lahore Mission College.
,, Wajid Ali	..	Calcutta Madrasa.
,, Mahamed Zaharul Huq	...	Ditto.
Talukdar, Nabakumar	...	Rajshahye College.
Tarafdar, Umacharan	...	City College.
Vaughan, P. K.	...	St. Paul's School, Darjeeling.
Vinayak Vaman Naik	...	Canadian Mission College.
Wahid Ali	...	Jabalpur College.
Wasi Ahmad	...	Patna College.
Williams, P.	...	St. Francis De Sale's School, Nagpur.

DUFF SCHOLARS, 1889.

Nandalal Mukerjee	...	Presidency College.
Jagannath Kundu	...	Hughli College.
Saradaprasad Datta	...	Free Church of Scotland's Institution and Duff College.
W. J. Stark	...	Doveton College.

ENTRANCE EXAMINATION.

1888.

FIRST DIVISION.

In Alphabetical Order.

Abdul Aziz	14	...	Dacca Madrasa.
,, Quader	15-5	...	Mozufferpur Zila School.
Acharyya, Satischandra	17-5	...	Nabadwip Hindu School.
Adhikari, Brindabanchandra	16-8	...	Pabna Zila School.
Adhya, Amulyacharan	17-2	...	South Suburban School.
Adit Prasad	16	...	Sahjehanpur High School.
Aditya, Ramkumar	17-9	...	Sylhet Govt. High School.
Ajgar Sinha	18-10	...	Cawnpur Zila School.
Alexander, A.	17-4	...	St. Xavier's College.
Amir Ahmad	17-6	...	Ajmere Govt. School.
Ankim, A.	16-8	...	St. Xavier's College.
Anthony, Sara		...	Doveton Institution.

Arjun Singh	16 ...	Amritsar M. A. O. School.
Asbury, L. S.	18-10...	Royal College, Colombo.
Aung Thein	16-4 ...	Rangoon High School.
Bachmann, E.	31 ...	Teacher.
Bagchi, Jagatbandhu	15 ...	Graham School, Tangail.
„ Pryambada	...	Bethune School.
Baijnath Varma Sirhindi	16 ...	Bareilly High School.
Balmokand	17-2 ...	Meerut Govt. High School.
Bandyopadhyay, Barun-chandra	16-3 ...	Mymensingh Zila School.
„ Chintaharan	16-5 ...	Dacca Collegiate School.
„ Debendranath	17-11...	F. C. Institution, Calcutta.
„ Dhanapati	14 ...	Ranchi Zila School.
„ Dhirendranath	15 ...	City Collegiate School.
„ Dinadayal	13 ...	Noakhali Zila School.
„ Haripada	15 ...	Hindu School.
„ Hridaynath	14 ...	Barrackpur Govt. School.
„ Jagadischandra	15-7 ...	Krishnagar Collegiate School.
„ Kalidas	15-10...	Halisahar H. E. School.
„ Krishnachandra	16-6 ...	Ranchi Zila School.
„ Kshetranath	15-11...	Birbhum School.
„ Kshetrapada	15 ...	L. M. S. Instn., Bhowanipur.
„ Kunjabihari	17-8 ...	Bankura Zila School.
„ Madhusudan	18-3 ..	Dacca Jubilee School.
„ Madhusudan	16-9 ...	Barisal Zila School.
„ Paresnath	15-4 ...	Feni H. C. E. School.
„ Rasikchandra	20-1 ...	Dinajpur Zila School.
„ Saradaprasad	16 ...	F. C. Institution, Calcutta.
„ Saratchandra	16 ...	City Collegiate School.
„ Sureschandra	15-2 ...	Mymensingh Institution.
„ Tarabhushan	16 ...	Purnia Zila School.
„ Upendrachandra	14-5 ..	Hare School.
„ Upendralal	15-10...	Krishnagar Collegiate School.
„ Upendranath	18 ...	Jenkin's School, Cooch-Behar.
Bardhan, Balaichand	13 ...	Albert College.
Barman, Bibhutibhushan	15 ...	Burdwan Raj Collegiate School.
Basu, Akshaykumar	15 ...	Arbalia J. V. School.
„ Amarlal	15 ...	Konnagar English School.
„ Atulchandra	14-2 ...	South Suburban School.
„ Girischandra	17-3 ...	Dacca Collegiate School.
„ Hemaprabha	...	Bethune School.
„ Indubhushan	17-2 ...	Victoria Collegiate School, Naral.
„ Jitendralal	14-6 ...	Ranchi Zila School.
„ Jitendranath	16-3 ...	Patna Collegiate School.
„ Jogindranath	16-4 ...	Uttarpara Collegiate School.
„ Jyotindranath	14-6 ...	Hindu School.
„ Kalidas	16-7 ...	Mozufferpur Zila School.
„ Kaminikumar	15-3 ..	Dacca Jubilee School.
„ Kedarnath	15 ...	Metropolitan Institution.
„ Kumudkanta	16 ...	Mymensingh Zila School.
„ Mahendranath	17 ...	Taki Government School.
„ Nalinikanta	16 ...	Ditto.

Basu, Nandalal	13-4 ...	Sibpur H. C. E, School.
,, Prabodchandra	15-3 ..	City Collegiate School.
,, Sachidananda	13-9 ...	Jamalpur H. C. E. School.
,, Saratchandra	15-6 ...	St. Mary's Institution, Chandernagar.
,, Sasisekhar	15-6 ...	South Suburban School.
,, Satischandra	15-9 ...	Sridhar Bansidhar School, Nawabganj.
,, Sitanath	16-5 ...	Magura H. E. School.
,, Surendranath	14-10...	Meherpur H. E. School.
,, Surendranath	16 ...	General Assembly's Instn.
,, Upendranath	12 ...	Taki Government School.
Batabyal, Bidhucharan	16-1 ...	Dacca Collegiate School.
Bhadra, Nagendranath	18 ...	Ganhati High School.
,, Satyendranath	12 ..	Chittagong Collegiate School.
Bhattacharyya, Ambikacharan	17-5 ...	Sylhet Govt. High School.
,, Amulyakrishna	14-9 ...	Hare School.
,, Basantakumar	19 ...	Parjana Mukandanath School.
,, Bipinbihari	15 ...	Konnagar English School.
,, Debabrata	16 ...	Sanskrit Collegiate School.
,, Dwarkanath	15-6 ...	Rajshahye Collegiate School.
,, Gopalchandra	18 ...	Ditto.
,, Harasankar	15 ...	Chittagong Collegiate School.
,, Narendrachandra	15-2 ...	Dacca Jubilee School.
,, Pramathnath	15 ...	Barrackpur Govt. School.
,, Saratchandra	16-10...	Benares Collegiate School.
,, Surendranath	15 ...	City Collegiate School.
,, Surendranath	15 ...	Sanskrit Collegiate School.
,, Umapada	16 ...	Ditto.
,, Upendranath	17-1 ...	Faridpur Zila School.
,, Upendranath	15-6 ...	Harinavi A. S. School.
Bir, Mohinimohan	16-2 ...	Kisorganj H. E. School.
Bishna Swaroop	14-6 ...	Farakabad Govt. High School.
Bishnu Prasad	14-3 ..	Behar H. C. E. School.
Biswas, Anukulchandra	16-7 ...	Uttarpara Collegiate School.
,, Atulkrishna	16 ...	F. C. Institution, Calcutta.
,, Bipinbihari	15-8 ...	Metropolitan Instn., S. Branch.
,, Saratchandra	15 ...	Metropolitan Institution.
Bukshee, Ramkrishna Sinha	14 ...	T. K. Ghosh's Academy.
Camell, Mary	...	Loretto House, Calcutta.
Chakrabarti, Basantakumar	13-3 ...	Daulatpur H. E. School.
,, Durgacharan	18 ...	Sylhet Govt. High School.
,, Dwarkanath	15	Dacca Collegiate School.
,, Gaganchandra	16-7 ...	Mymensingh Zila School.
,, Girischandra	16-2 ...	Metropolitan Institution, Balakhana Branch.
,, Hrishikes	16 ...	Hindu School.
,, Jaminikanta	16-3 ...	Dacca Collegiate School.
,, Jogindrachandra	16-8 ...	Dinajpur Zila School.

Chakrabarti, Jogindranath	18-4 ...	Gar Bhowanipur School.
,, Krishnachandra	16 ...	South Suburban School.
,, Lalmohan	17-4 ...	Nabadwip Hindu School.
,, Manmathnath	16-5 ...	Metropolitan Instn., S. Branch.
,, Mathuramohan	13-6 ...	Dacca Pogose School.
,, Narendrakumar	17 ...	Mymensingh Zila School.
,, Rebatimohan	15-7 ...	Dacca Collegiate School.
,, Saradindu	17-2 ...	Rangpur Zila School.
,, Saratchandra	14-9 ...	Dacca Jubilee School.
,, Satischandra	13 ...	Gauhati High School.
,, Satischandra	14-5 ...	General Assembly's Instn.
,, Srischandra	17-11...	Dinajpur Zila School.
,, Sudhansunath	16 ...	City Collegiate School.
,, Suranath	17 ...	New Indian School.
,, Syamacharan	17-6 ...	Dacca Pogose School.
,, Trailokyanath	18-5 ...	Nabawdip Hindu School.
Chatterji, Saralata	...	Loretto House, Calcutta.
Chattopadhyay, Akhil-kumar	16-2 ...	Bogra Zila School.
,, Ambikacharan	16-8 ...	Metropolitan Instn., S. Branch.
,, Atulchandra	13 2 ...	Hare School.
,, Bankimchandra	16 ...	Metropolitan Institution.
,, Gaurangaprasad	13-10...	Jamalpur H C. E. School.
,, Gopalchandra	15-11...	Sodepur H. E. School.
,, Haricharan	15 ...	Nimta H. E. School.
,, Jnanchandra	16-3 ...	Gobardanga School.
,, Jogeschandra	15 ...	Konnagar English School.
,, Jogindranath	12-9 ...	L M. S. Instn., Bhowanipur.
,, Kshetramohan	14-3 ...	Hare School.
,, Manmathanath	16 ...	Rangpur Zila School.
,, Nagendranath	14 ...	Badyabati School.
,, Panchanan	16 ...	Chatra H. E. School.
,, Pramathnath	15-8 ...	Dinajpur Zila School.
,, Satischandra	13 ...	Jamalpur H. C. E. School.
Chattoraj, Bahuballabh	16-9 ...	L. M. S. School, Khagra.
,, Srimadhab	18 ...	New Indian School.
Chaudhuri, Anandamohan	17 ...	Mymensingh Zila School.
,, Charuchandra	14-2 ...	General Assembly's Instn
,, Dwijendranath	16 ...	Metropolitan Instn., S. Branch.
,, Girischandra	18 ...	Sylhet Govt. High School.
,, Jyotindra-mohan	15-6 ...	Janai Training School.
,, Kesabchandra	16-3 ...	Dinajpur Zila School.
,, Kisoriballabh	16 ...	Gaibanda H. E. School.
,, Kumudnath	16-6 ...	Rajshahye Collegiate School.
,, Saratkumar	16-8 ...	Metropolitan Institution.
,, Sasimohan	18 ...	Mymensingh Institution.
Chhote Lal	16-2 ...	St. Stephen's High School, Delhi.
Clifford, F. M.	17-3 ...	Mussoorie School.
Das, Bankubihari	14 ...	T. K. Ghosh's Academy.
,, Bhushanchandra	17 ...	Santipur Municipal School.
,, Bisweswar	18-9 ...	Brajamohan Instn., Barisal.

Das, Chandrakanta	17-5 ...	Tezpur High School.
,, Debendranandan	19 ...	General Assembly's Instn.
,, Haripada	17 ...	Jessore Zila School.
,, Harischandra	19-4 ...	Sylhet Govt. High School.
,, Kaliprasanna	17-6 ...	Barisal Zila School.
,, Lalitmohan	20 ...	Brajamohan Instn., Barisal.
,, Madhusudan	18-1 ...	Puri Zila School.
,, Nilambar	15-6 ...	Dacca Collegiate School.
,, Nilkanta	14 ...	Brahamanbaria Annada H. E. School.
,, Ramanikanta	17-5 ...	Dhubri High School.
,, Sudarsan	15-5 ...	Puri Zila School.
,, Umeschandra	20-4 ...	Brajamohan Instn., Barisal.
Daschaudhuri, Brajendralal	17 ...	Sylhet Govt. High School.
Dasgupta, Anathnath	13-2 ...	Kalia H. E. School.
,, Jogeschandra	17 ...	Jessore Zila School.
,, Kumudbandhu	14 ...	Senhati School.
Datta, Abinaschandra	17 ...	Burdwan Raj Collegiate School.
,, Amarnath	18-7 ...	Midnapur Collegiate School.
,, Baruchandra	16-8 ...	General Assembly's Instn.
,, Bipinbihari	15-1 ..	Bogra Zila School.
,, Chunilal	17 ...	Ripon Collegiate School.
,, Dasarathi	14-2 ...	Hazaribagh Zila School.
,, Gopalchandra	15 ...	Commillah Zila School.
,, Gopalchandra	15-8 ..	Maisadal H. E. School.
,, Jogeschandra	15 ...	Faridpur Zila School.
,, Jogeschandra	15-6 ...	Jamalpur Donough School.
,, Mahendrachandra	15-9 ...	Faridpur Zila School.
,, Mahendranath	17 ...	Metropolitan Institution.
,, Manmohan	16 ...	Commillah Zila School.
,, Mrigendranath	14-4 ...	General Assembly's Instn.
,, Nagendranath	13 ...	Kalia H. E. School.
,, Nakurchandra	17 ...	Calcutta Aryan Institution.
,, Narendranath	17-3 ...	City Collegiate School.
,, Rajbihari	17 .	L. M. S, Instn., Bhowanipur.
,, Sambhuchandra	14-6 .	Chandrakona Jirat School.
,, Satischandra	14-10...	Nawab's High School, Murshedabad.
,, Surendrakrishna	15-6 ...	Hindu School.
,, Surendranath	15 ...	Chandrakona Jirat School.
De, Bishnucharan	17-2 ...	Sylhet Govt. High School.
,, Chandrasekhar	16-4 ...	Bramanbaria Annada H. E. School.
,, Krishnakumar	18 ...	Commillah Zila School.
,, Krishnalal	14 ...	Ranaghat H. A. V. School.
,, Prabodhchandra	13-3 ...	Albert Collegiate School.
,, Prabodhchandra	14 ...	Hare School.
,, Purnachandra	17-5 ...	Uttarpara Collegiate School.
,, Surendranath	16 ...	Metropolitan Instn., S. Branch.
Deb, Jnanendranath	16 ...	Jaynagar Institution.
,, Kedarnath	17 ...	Habiganj High School.
,, Ramdhan	14 ...	Konnagar English School.

Deb, Saratchandra	17-9 ...	Hindu School.
De Rhe Philipe, G. W.	17-1 ...	La Martiniere Coll., Calcutta.
De Silva, D. J.	19 ...	Wesley College, Colombo.
Devaki Nandan Lal	17-5 ...	Mirzapur Zila School.
Dhar, Rajmohan	16-5 ...	Dacca Collegiate School.
Drieberg, J. A. G.	16-8 ...	St. Thomas's College, Colombo.
Dube, Kalka Prasad	18 ...	Hardoi High School.
Dularey Lall	15 ...	Aligarh Govt. High School.
Dunne, A. J. D.	17-5 ...	Naini Tal Boys' Diocesan Schl.
Ekanayaka, H. J. V.	16-11...	Wesley College, Colombo.
Eshan Ali	17 ...	Hughli Collegiate School.
Ewing, S. R.	16 ...	Doveton College.
Fanthome, Eden	...	Allahabad Girls' High School.
Fazilat Hassain	14 ...	Behar H. C. E. School.
Fernando, J. W.	17-3 ...	St. Thomas's College, Colombo.
Gangopadhyay, Atulchandra	14 ...	Ranaghat H. A. V. School.
,, Bijaykumar	15-8-22	Uttarpara Collegiate School.
,, Kaliprasanna	13-6 ...	Hughli Collegiate School.
,, Khagendranath	16-5 ...	Metropolitan Instn., S. Branch.
,, Kshetramohan	14-4 ...	Maisadal School.
,, Rajmohan	16-7 ...	Dacca Collegiate School.
,, Surathnath	14-6 ...	Hare School.
,, Taraknath	16 ...	General Assembly's Instn.
Ganapati Sadashio Panday	17 ...	Nagpur City School.
Ghosh, Atulkrishna	15-7 ..	Gobardanga School.
,, Banwarilal	16 ...	Kandi School.
,, Bijaygopal	15-9 ...	Victoria Collegiate School, Naral.
,, Gopalchandra	18 ...	Ditto.
,, Gopalchandra	15-6 ...	Berhampur Collegiate School.
,, Jyotishchandra	15-3 ...	Ditto.
,, Kaminikumar	20-1 ...	Banwarilal H. E. School.
,, Kshetranath	18 ...	Baripur School.
,, Lalitmohan	16 ...	Dacca Collegiate School.
,, Nilambar	19-7 ...	Tejpur High School.
,, Praphullachandra	15-3 ...	South Suburban School.
,, Upendranath	16-6 ...	Patna Collegiate School.
Ghoshal, Chandicharan	16 ...	Ripon Collegiate School.
Goswami, Banwarilal	15 ...	Nabadwip Hindu School.
,, Hemchandra	17-11...	Nowgong High School.
,, Mahananda	20 ...	Pakur H. E. School.
,, Nalinmohan	14-4 ...	Chatra H. E. School.
,, Nrisinharprasad	17-2 ...	Nabadwip Hindu School.
Guha, Pabitrakumar	17-2 ...	Faridpur Zila School.
,, Rajanikanta	20-3 ...	Mymensingh Institution.
Gupta, Binodbihari	16-3 ...	Bogra Zila School.
,, Piyaricharan	16-4 ...	Dacca Collegiate School.
,, Srinath	15-7 ...	Ditto.
,, Sureschandra	17-3 ...	Patna Collegiate School.
Habeeb Ashan	18 ...	Gaya Zila School.
Haldar, Amritalal	16 ...	Hindu School.
,, Kisorilal	16 ...	Barisa School.

Haldar, Manibhushan	17 ...	Dhankuri School.
Hamilton, C.	14-2 ...	St. Thomas' School, Howrah.
Hill, J. H.	15-9 ...	St. Paul's School, Darjeeling.
Jagannath	16 ...	D. A V. High School.
Jwalaprasad	16-7 ...	Aligharh Govt. High School.
Kanjilal, Haridas	16 ...	Krisnagar A. V. School.
Karmakar, Parnachandra	15 ...	Kalighat H. E. School.
,, Rasiklal	18 ...	Calcutta Institution.
Khalifa, Rashiduddin	16-5 ...	Lahore Municipal School.
Khwaja Hasan	19-9 ...	Rewari High School.
Krisnadas	19 ...	Patna Collegiate School.
Kudratullah	15-3 ...	T. K. Ghosh's Academy.
Kutabuddin Ahmed	15-8 ...	M. A. O. College, Aligarh.
Kyaw Tun	17 ...	Akyab Govt. High School.
Laha Brajanath	17-6 ...	F. C. Institution, Calcutta.
Lahiri, Satischandra	14 ...	Nawab's High School, Murshedabad.
Lala, Damodar Prasad	15-2 ...	Birbhum School.
,, Hara Gauri Sankar Sinha	17-7 ...	Midnapur Collegiate School.
Lakshminath Sukla	16-4 ...	Fyzabad High School.
Lamb, A. R.	14-7 ...	Doveton College.
Laurie, A. C. H.	16-8 ...	Bishop Cotton School, Simla.
Lehuraux, A.	14 ...	St. Mary's Institution, Chandernagar.
Macvoy, P. J.	15-1 ...	LaMartiniere College, Calcutta.
Madhawa Rao Kher	15-5 ...	Jhansi City High School.
M. Chainuddin	16-8 ...	Rajshahye Collegiate School.
Mahaboob Ali	16-9 ...	Ravenshaw Collegiate School.
Maharajnarain	16-6 ...	Fyzabad High School.
Maitra, Makundanath	16 ...	General Assembly's Instn.
Majih, Iswarchandra	14-2 ...	Maisadal School.
Majumdar, Abhaykumar	18-6 ...	Bajrajogini School.
,, Bhupalchandra	16 ...	Monghyr Zila School.
,, Gobindabandhu	18 ...	Chandpur Hasainali Jubilee School.
,, Harinath	18-2 ...	Pabna Zila School.
,, Haripada	15 ...	General Assembly's Instn.
,, Mahendranath	17-9 ...	Mymensing Zila School.
,, Rajanikanta	15-5 ...	Rajshahye Collegiate School.
,, Rajendranath	16-4 ...	Dacca Collegiate School.
Mallik, Akshayakumar I	17 ...	Hindu School.
,, Akshayakumar II	17 ...	Ditto.
,, Hemantakumar	15-11 ...	St. Xavier's College.
,, Satyendrachandra	14 ...	Scarsole H. E. School.
,, Surendranath	14-5 ...	South Suburban School.
Mandal, Mathuranath	14-6 ...	Hughli Collegiate School.
Manuck, Z. T.	17 ...	Armenian Phil. Academy.
Masudul Husain	15-6 ...	Calcutta Madrasa.
Maulik, Purnachandra	14 ...	Hare School.
Mitra, Asutosh	16-6 ...	Calcutta Training Academy.
,, Baburan	15 ...	Burdwan Raj Collegiate School.
,, Brajendralal	16 ...	Jessore Zila School.

Mitra, Kiransasi	15-10...	Hindu School.
,, Manmathanath	15 ...	New Indian School.
,, Nepalchandra	19 ...	Magura H. E. School.
,, Subodhchandra	14-11...	South Suburban School.
,, Sureschandra	16-2 ...	Metropolitan Institution.
,, Suryyakumar	14 ...	Faridpur Zila School.
,, Syamapada	16-5 ...	Rangpur Zila School.
Monte, Ellen de	...	Doveton Institution.
Moses, O.	14-4 ...	St. Xavier's College.
Monng Ba, No. 1	15-3 ...	Rangoon High School.
,, Ba Thein	21 ...	Teacher.
Muhammad Solyman	17 ...	Chapra Zila School.
,, Yaqub Ail	19-4 ...	Govt. High Schl., Allahabad.
,, Yusuf Ali	14-4 ...	Arrah Zila School.
Mukhopadhyay, Abinaschandra	14-3 ...	St John's College, Agra.
,, Ahindrachandra	16 ...	Hare School.
,, Bamandas	16 ...	Barasat Government School.
,, Baradakanta	18 ...	Dacca Jubilee School.
,, Bhupendranath	15 ...	Hindu School.
,, Bipinchandra	16 ...	Oriental Seminary.
,, Bipinbihari	14 ...	Dacca Collegiate School.
,, Debabrata	13 ...	Chybassa Zila School.
,, Debendranath	16-9 ...	Metropolitan Instn., S. Branch.
,, Haridas	16-2 ...	B. P. School, Benares.
,, Jyotindranath	12-6 ...	Dacca Pogose School.
,, Lalbihari	18 ...	New Indian School.
,, Madhusudhan	16-6 ...	Barasat Government School.
,, Matilal	17-4 ...	Ditto.
,, Nalinimohan	15 ...	Pabna Zila School.
,, Pasupati	16 ...	Harinavi A. S. School.
,, Puruachandra	13 ...	Hindu School.
,, Radhikaprasad	15 ...	Burdwan Raj Collegiate School.
,, Rajanikanta	17 ...	New Indian School.
,, Sanyasicharan	17 ...	Gobardanga School.
,, Surendramohan	16 ...	Hindu School.
,, Taraknath	15 ...	L. M. S. Instn., Bhowanipur.
Munnalall B.	16-2 ...	Jabalpur Collegiate School.
Murli Dhur	17-4 ...	Hurdoi High School.
Nag, Kamakhyacharan	16 ...	L. M. S. School, Baduria.
,, Mahendranath	17 ...	Mymensing Institution.
,, Upendranath	16 ...	Metropolitan Institution.
Nandi, Piyaricharan	17-8 ...	Sylhet Govt High School.
Narayan, Keshao	13-9 ...	F. C. Institution, Nagpur.
Niles, E, A.	17-1 ...	Trinity College, Kandy.
Nisar Ali	15-5 ...	Bareilly High School.
Niyogi, Prasannakumar	14-2 ...	Hughli Collegiate School.
O'Longhlem, J.	16-1 ...	St. Xavier's College.
Pal, Asutosh	14-3 ...	Hughli Branch School.
,, Basantakumar	12-8 ...	Hare School.
,, Bhutnath	18 ...	Krishnagar A. V. School.
,, Bipinbihari	17-2 ...	City Collegiate School.
,, Manmathanath	15 ...	L. M. S. School, Bhowanipur.

Pal, Phanibhusan	16 ...	Commillah Zila School.
Palit, Satyendranath	15-4 ...	St. Xavier's College.
Pattanayak, Lachmanprasad	15-3 ...	Maisadal School.
Perera, J. S.	19-9 ...	Trinity College, Kandy.
Pereira, C. V.	16-6 ...	Ditto.
Perma Nanda	15-2 ...	Arrah Zila School.
Pestonji, R.	18-10...	Wesley College, Colombo.
Phipps, J.	15-7 ...	Rangoon St. Paul's High Schl.
P. Ram Narain	16-8 ...	Indore Residency College.
Raghobar Dayal Agnihotree	16 ...	Jabalpur Collegiate School.
Raghunath Sahay	17-3 ...	Fyzabad High School.
Ramchandra	20 ...	Teacher.
Ram Dass	17 ...	Nasirabad Cantonment High School.
Ramgoolam Sing	17-6 ...	Arrah Zila School.
Ramput Ram	15 ...	Canning College, Lucknow.
Ray, Adharchandra	14 ...	Metropolitan Institution.
,, Ambikacharan	17-8 ...	Narit H. C. E. School.
,, Asutosh	14 ...	Albert Collegiate School.
,, Aswinikumar	15 ...	T. K. Ghosh's Academy.
,, Charuchandra	13 ...	Hughli Collegiate School.
,, Harisundar	16 ...	Dacca E. B. Institution.
,, Hemansukumar	15 ...	New Indian School.
,, Kesablal	18-11...	Brajamohan Instn., Barisal.
,, Kumudnath	14 ...	Pabna Zila School.
,, Lalitmohan	14-10...	Dacca Jubilee School.
,, Mahimchandra	16-8 ...	Mymensing Institution.
,, Matilal	15 ...	Commillah Zila School.
,, Narendranath	13-8 ...	Hughli Collegiate School.
,, Nepalchandra	18-8 ...	Barisal Zila School.
,, Purnachandra	17-10...	Birbhum School.
,, Rajanikanta	17-3 ...	Kisorganj H. E. School.
,, Rakhalraj	15-6 ...	Jangipur H. E. School.
,, Saratchandra	16-2 ...	City Collegiate School.
,, Satischandra	16 ...	Cantai H. E. School.
,, Tarakchandra	18 ...	Dacca E. B. Institution.
,, Taranath	14-4 ...	Dacca Jubilee School.
,, Upendranath	14 ...	Barisal Zila School.
Raychaudhuri, Bagalacharan	17-2 ...	Baranagar Victoria School.
,, Kshirodchandra	15-4 ...	Barisa School.
,, Lalbihari	14 ...	Sylhet Govt. High School.
Roberts, A. C. B.	14-3 ...	Doveton College.
Saddar, Brajamohan	16 ...	Taki Govt. High School.
Sadhu, Taraknath	15 ...	General Assembly's Instn.
Sadhukhan, Narayanchandra	16-5 ...	Chatra H. E. School.
Saha, Goknlchandra	17 ...	Santipur Municipal School.
,, Jnananjan	17 ...	Metropolitan Instn., S. Branch.
,, Lakshmikanta	15-6 ...	Santosh Jahnavi-School.
,, Madanmohan	15-6 ...	Dacca Collegiate School.

Saha, Manohar	16-5 ...	Dacca Collegiate School.
„ Satischandra	16-3 ...	Rajshahye Collegiate School.
Samanta, Binodkisor	17 ...	Burdwan Raj Coll. School.
Sanyal, Kalinath	16-9 ...	Rajshahye Collegiate School.
„ Trailokyasaran	15-7 ...	Ditto.
Sarkar, Bipinbihari	15 ...	Faridpur Zila School.
„ Haradhan	16-6 ...	Dall's High School.
„ Nrityagopal	15 ...	L. M. S. Instn., Bhowanipur.
„ Prannath	17-3 ...	Shahzadpur School.
„ Sasibhusan	16-5 ...	Pabna Zila School.
„ Siddheswar	15-2 ...	Ranchi Zila School.
Sarma, Lakshmipati	15-5 ...	Gauhati High School.
„ Sundarlal	15-2 ...	Bareilly High School.
Satya Narayan Lal	16-8 ...	Dumraon Maharaja's School.
Savielle, Antoniette	...	Allahabad Girls' School.
Scott, Constance	...	Pratt Memorial School.
Sen, Annadacharan	17-5 ...	Barisal Zila School.
„ Atulchandra	17 ...	Commillah Zila School.
„ Basantakumar	17 ...	Ditto.
„ Chintaharan	14 ...	Barisal Zila School.
„ Debendrachandra	13-8 ...	Noakhali Zila School.
„ Jagatchandra	16 ...	Chittagong Collegiate School.
„ Jnanendramohan	17 ...	Dhubri High School.
„ Jyotischandra	13-3 ...	Kalia H. E. School.
„ Kalinarayan	15 ...	Metropolitan Institution.
„ Kamakhyacharan	16-4 ...	Tezpur High School.
„ Lalitkumar	17-10...	Barisal Zila School.
„ Nagendranath	12-6 ...	Khulna Zila School.
„ Nilkanta	16 ...	Commillah Zila School.
„ Rakhalchandra	16-7 ...	Dacca Collegiate School.
„ Satischandra	15-4 ...	Daulatpur H. E. School.
„ Satyendranath	14-7 ...	Albert Collegiate School.
„ Sibkumar	18 ...	Dacca E. B. Institution.
„ Sitalchandra	20-9 ...	Barisal Zila School.
„ Sricharan	19-7 ...	Brajamohan Instn., Barisal.
„ Suryyakumar	16 ...	Chittagong Municipal School.
„ Upendranath	14 ...	Gauhati High School.
Sengupta, Ambikakumar	15 ...	Brahmanbaria Annada School.
„ Debendranath	17 ...	Barasat Govt. School.
„ Kalimohan	16-4 ...	Dacca Pogose School.
„ Nagendranath	18-9 ...	Patna Collegiate School.
Serrao Ida	...	Teacher.
Set, Nripendranath	15 ...	Hindu School.
Sheo Lal	18-4 ...	Meerut Govt. High School.
Sheo Nandun Sahay	14 ...	Durbhanga Raj School.
Shiva Balnek Bajpati	16-4 ...	Allahabad Govt. High School.
Shunker Dayal	17 ...	Canning College, Lucknow.
Sibold, C. W.	16-2 ...	Mussoorie School.
Siddhanta, Nabinchandra	16-6 ...	Rajshahye Collegiate School.
Sidh Gopal	20-10...	Benares Collegiate School.
Sil, Radhaballabh	13-9 ...	Hughli Collegiate School.
Sinha, Basantakumar	14-11...	L. M. S. School, Khagra.
„ Girischandra	19 ...	Sylhet Govt. High School.

Sinha, Hemendralal	16	...	Birbhum School.
,, Mihirchandra	17	...	Pakur H. E. School.
,, Rameschandra	20	...	Chittagong Collegiate School.
,, Satischandra	17	...	Gobardanga School.
Stephens, Amy		...	Loretto House, Calcutta.
Stotesbury, Ida		...	Calcutta Girls' School.
Tagore, Indira		...	Loretto House, Calcutta.
,, Surendranath	15-7	...	St. Xavier's College.
Tajaddeen Cureshi	16-5	...	Lahore Mission School.
Talibuddin	21	...	Ludhiana C. B. B. School.
Tiery, E. H.	16-8	...	Doveton College.
Udiya Ram	17	...	Aligarh Govt. High School.
Umrao Rajalal	17-8	...	St. Stephen's High School, Delhi.
Wiekremesinghe, J. E.	17-8	...	Trinity College. Kandy.
Yeates, C. A. L.	16-6	...	Private Student.
Zeigler, C.	16-4	...	St. James' High School.

SECOND DIVISION.

In alphabetical order.

Abdul Basid	15	...	M. A. O. College, Aligarh.
Abdul Gani	16	...	Arrah Town School.
Abdul Hamid	19	...	Mukerjee's Semiuary, Mozafferpur.
Abdul Hosan, R. M.	16	...	Muttra High School.
Abdul Latif Khan	15	...	Bareilly High School.
Abdul Majid	16	...	Sasseram H. C. E. School.
Abdul Wahab	19-2	...	Sylhet Govt. High School.
Abdul Wajid	18-8	...	Calcutta Institution.
Abdul Maqsud	15-3	...	Calcutta Madrasa.
Abul Mazaffar Abdul Ali Khan	18-8	...	Mymensingh Zila School.
Aboo Muhammad	16	...	Mozufferpur Zila School.
Acharyya, Bijaykisor	17-4	...	Midnapur Collegiate School.
,, Dwarkanath	16	...	Mymensingh Zila School.
,, Maheschandra	16-9	...	Dacca Pogose School.
,, Ramanath	23-9	...	L. M. Collegiate Schl., Benares.
Adams, E. N. M.	17-4	...	Doveton College.
Adhikari, Kshetranath	16-4	...	Daihat H. E. School.
,, Rajanimohan	18-4	...	Dacca Pogose School.
Adhya, Nilratan	15-7	...	Hughli Collegiate School.
Ahmed Hosein	14-5	...	Jalpaiguri Zila School.
Aikath, Saratchandra,	15-4	...	Purulia Zila School.
Ajudhia Prasad Vargava, No 2	13-7	...	Canning College.
Akhoury, Baijnath Sahay	21-6	...	Patna Collegiate School.
,, Jogendra Narayan Sinha	17-4	...	Arrah Zila School.
Ala Baksh	19	...	M. A. O. College, Aligarh.
Alauddin Ahmed	14	...	Dacca Collegiate School.
Allah Din	17-6	...	Lahore M. B. School.
Allah Jawaya	15	...	Ditto.
Altaf Karim	20	...	Chapra Zila School.

Amanat Hussain	17 ...	Monghyr Zila School.
Ambaprasad Varma	16-1 ...	Bareilly High School.
Amiuchand	16 ...	Lahore M B. School.
Ameresekere, J. W.	21-10...	Wesley College, Colombo.
Amirchand	16 ...	C. M. School, Amritsar.
Amjad Ali Khan Tarin	20 ...	Private Student.
Anand Behari	15 ...	Arrah Zila School.
Ansell, T. H. W.	17-2 ...	St. Paul's School, Darjeeling.
Anand Rao Abaji Divay	22 ...	Private Student.
Ashrafuddin Ahmad	17-6 ...	Behar National Institution.
Avathoon, M. S.	17 ...	Armenian Philanthropic Academy.
Ayodhya Prasad	18 ...	F. C. Institution, Nagpur.
Badrinarayan, Sharma	21 ...	Benares Collegiate School.
Bagchi, Annkulchandra	14-5 ...	Krishnagar Collegiate School.
,, Gopaldas	19 ...	Ulipur Maharani Swarnamayi's School.
,, Sarojnath	15 ...	Monghyr Zila School.
,, Umeschandra	19-2-9	Mymensingh Institution.
Baij Nath	14-1 ...	Ajmere Government College.
Bakar Hossen	19 ...	Bareilly High School.
Baksi, Jogeschandra	31-6 ...	Private Student.
,, Mahendranath	20-9 ...	Ditto.
,, Tarinikanta	16 ...	L. M. S. Instn., Bhowanipur.
Baldeo Prasad, I	17-9 ...	Benares Collegiate School.
Baldoe Sahay	17-9 ...	Patna Collegiate School.
Balkrishna Narhar Mulkar	17-6 ...	F. C. Institution, Nagpur.
Bandyopadhyay, Adharchandra	20 ...	Ripon Collegiate School, H. Branch.
,, Akshaykumar	17 ...	L. M S. Instn., Bhowanipur.
,, Amarchandra	14-5 ...	South Suburban School, Bhowanipur.
,, Amulyachandra	14-5 ...	Ripon Collegiate School, K. Branch.
,, Anandamohan	15-4 ...	Dacca Collegiate School.
,, Asutosh	17 ...	Rajagram A. S. School.
,, Banbihari	16 ...	Faridpur Zila School.
,, Bankimnarayan	18 ...	Ripon Collegiate School, K. Branch.
,, Debendranath	16 ...	Hindu School.
,, Harendrakumar	20 ...	Bhagyakul H. C. E. School.
,, Haridas	17 ...	Sanskrit Collegiate School.
,, Harigopal	17-7 ...	Uttarpara Collegiate School.
,, Harinarayan	18 ...	South Suburban School, Bhowanipur.
,, Haripada	22 ...	Teacher.
,, Jogindranath	17 ..	F. C. Institution, Chinsurah.
,, Jogindranath	16-11...	South Suburban School, Bhowanipur.
,, Kalidas	13 ...	Baharu H. E. School.
,, Kesabchandra	16 ...	Jara H. E. School.
,, Kshetramohan	16 ...	Allahabad Govt. High School.
,, Kshetranath	13-4 ...	Dacca Collegiate School.

Bandyopadhyay, Mahendralal	15-6 ...	Madaripur H. E. School.
,, Makhanlal	17 ...	City Collegiate School.
,, Manindranath	16 ...	Burdwan Raj Collegiate Schl.
,, Munindranath	19 ...	Victoria Jubilee School, Chuadanga.
,, Nagendranath	16 ...	Albert Collegiate School.
,, Nagendranath	18-3 ...	General Assembly's Instn.
,, Nalinimohan	15 ...	Burdwan Raj Collegiate Schl.
,, Nanigopal	16 ...	Nimta H. E. School.
,, Narmadaprasad	17 ...	Metropolitan Instn., S. Branch.
,, Nibaranchandra	16 ...	Ajmere Government College.
,, Nirmalchandra	15-3 ...	Metropolitan Instn., S. Branch.
,, Pramathanath	18 ...	Uttarpara Collegiate School.
,, Rajanikanta	15-2 ...	Ghatal Municipal School.
,, Rajanikanta	15-4 ...	Arrah Zila School.
,, Rajendranath	16 ...	Allahabad A. P. Mission Schl.
,, Saratchandra	16-8 ...	Rajshahye Collegiate School.
,, Sasadhar	13 ...	Shibpur H. C. School.
,, Satischandra	17-9 ...	Uttarpara Collegiate School.
,, Sibanath	15-6 ...	Calcutta Institution.
,, Syamlal	17-9 ...	Brajamohan Instn., Barisal.
Banga, Debendranath	17 ...	Santipur Municipal School.
Banik, Rasikchandra	17 ...	Chittagong Collegiate School.
Bansidhar Varma	18 ...	Bareilly High School.
Banwarilal	19-8 ...	Bewari Municipal Board Schl.
Baral, Syamkanta	14-3 ...	Dacca Pogose School.
Barat, Syamlal	14-5 ...	Halisahar H. E. School.
Barori, Debendranath	18 ...	Brajamohan Instn., Barisal.
Bartlett, C.	...	Loretto Convent, Darjeeling.
Basak, Baidyanath	17-3 ...	Magura H. E. School
,, Gokulchandra	15 ...	Dacca E. B. Institution.
,, Nandalal	16 ...	Free Church Instn., Calcutta.
,, Pratapchandra	14-8 ...	Dacca E. B. Institution.
,, Rasaraj	15 ...	Ditto.
,, Ratanlal	16 ...	Hindu School.
,, Satkari	17 ...	General Assembly's Instn.
Basant Ram Vidyarathi	18 ...	D. A. V. High School, Lahore.
Basu, Amritalal	17 ...	L. M. S. Instn., Bhowanipur.
,, Anilnath	16-10...	Metropolitan Institution.
,, Bankimchandra	18 ...	Bhagalpur Zila School.
,, Basantakumar	15-2 ...	Metropolitan Institution.
,, Bhabanath	18 ..	Ditto.
,, Charuchandra	15 ...	Ditto.
,, Chunilal	13 ...	Gya Zila School.
,, Debendranath	18-3 ...	Mymensing Institution.
,, Girindralal	15-6 ...	Ranchi Zila School.
,, Haribhushan	18-1 ...	New Indian School.
,, Harihar	16 ...	Feni H. C. E. School.
,, Hemchandra	14 ...	Metropolitan Institution.
,, Jayantakumar	18 ...	South Suburban School, Bhowanipur.
,, Kalipada	18-3 ...	Victoria Collegiate Schl., Naral.

Basu, Manamohan	14-2 ...	Dacca Pogose School.
,, Nalinikanta	14-3 ...	Tezpur High School.
,, Natabar	18 ...	Kalighat H. E School.
,, Piyarimohan	16 ...	Hindu School
,, Prakasmohan	15 ...	Dacca E. B. Institution.
,, Pramadakanta	15 ...	Mymensingh Zila School.
,, Pulinbihari	15 ...	Ripon Collegiate School.
,, Ramchandra	14-2 ...	Kumarkhali H. E. School.
,, Ramgopal	20 ...	Metropolitan Institution.
,, Sailendranath	15-6 ...	Hare School.
,, Sarbatosh	16-6 ...	Ditto.
,, Sasikumar	16-8 ...	Bogra Zila School.
,, Satischandra	15-6 ...	St. Xavier's College.
,, Satischandra	16 ...	General Assembly's Instn.
,, Srischandra	15-8 ...	Metropolitan Instn., Bowbazar Branch.
,, Subodhkumar	15 ...	Metropolitan Institution.
,, Surendranath	13-5 ...	Bhagulpur T. N. Jubilee Collegiate School.
Basumallick, Jyotindranath	13-3 ..	Kalna Free Church Mission School.
Bani Pershad	17-10...	VictoriaCollegiateSchool,Agra.
Bhadra, Rajanikanta	19	City Collegiate School.
Bhaduri, Sibkrishna	22 ...	Faridpur Zila School.
,, Srischandra	16 ...	L. M. S. Instn., Bhowanipur.
,, Surendranath	15-11...	Berhampur Collegiate School.
Bhagwan Das	17-2 ...	St. Stephen's High School, Delhi.
Bhagawant Prasad	19 ...	Delhi M. B. School.
Bhattacharyya, Annadaprasad	19-2 ...	Baripur H. C. E. Schoo
,, Bamacharan	17 ...	Jaynagar Institution.
,, Baradanath	16 ...	Parjana Mukundanath School.
,, Bhubanmohan	19-4 ...	City Collegiate School.
,, Gourmohan	18 ...	Pakur H. E. School.
,, Gopalchandra	18-5 ...	Victoria Collegiate School, Naral.
,, Haricharan	14-7 ...	Metropolitan Instn., Bowbazar Branch.
,, Hiralal	15 ...	Metropolitan Institution.
,, Jagatchandra	18 ...	Patiya H. C. E. School.
,, Kalipada	14-11...	Canning College.
,, Kedarnath	14 ...	Ranaghat H. A. V. School.
,, Khetrapada	14 ...	Sibpur H. C. E. School.
,, Ramrup	13-8 ...	Hughli Collegiate School.
,, Sasibhushan	16 ...	Albert Collegiate School.
,, Surendranath	18 ...	Dighapatia H. C. E. School.
,, Tarinicharan	13-8 ...	Hughli Collegiate School.
Bhaumik Basantakumar	16 ...	Hashara Kalikisore School.
,, Kalikisor	18 ...	Ruplal Raghunath School.
,, Kalinarayan	18-2 ..	Dacca Collegiate School.
Bhaya, Bhanuprakas	15-5 ...	Mazaribagh Zila School.
Bhulawanlal	14 ...	Matihari Zila School.

Biharilal	14 ...	Sitapur High School.
Bickers, F. L.	19-2 ...	Canning College.
Birj Mohanlal	18 ...	Bareilly High School.
Bishanlal	16 ...	Agra Collegiate School.
Bishnu Persad	18 ...	Mukerjee's Seminary, Mozefferpur.
Bishayi, Kanailal	14-7 ...	Metropolitan Instn., Bowbazar Branch.
Bisheswar Singh	19 ...	Hardoi High School.
Biswal, Bhabagrahi	17-2 ...	Katak Piyarimohan Academy.
Biswas, Bipinbihari	17 ...	Faridpur Zila School.
,, Charuchandra	14-7 . .	Allahabad Govt. High School.
,, Haridas	18 ...	Santipur Municipal School.
,, Hemchandra	18 ...	Kalighat H. E. School.
,, Paresnarayan	18-2 ...	UlipurMaharani Swaranmayi's School.
,, Purnachandra	14 ...	Khulna Zila School.
,, Rakhalraj	16 ...	Krishnagar Collegiate School.
,, Saratchandra	16-5 ...	Rajshahye Collegiate School.
,, Satkari	16 ...	Chinsura F. C. Institution.
,, Srihari	16-10...	Krishnagar Coll. School.
,, Sriramchandra	15 ...	Ripon Collegiate School, K. Branch.
Boyle, Alice	...	Miss Stark's School.
Brij Lal	17-6 ...	Lucknow Jubilee High School.
Buneyad Ali	16 ...	Chapra Zila School.
Calderwood, A. P. L.	21-4 ...	P. Smith Institute, Landour.
Campbell, H. A.	17-2 ...	St. Paul's School, Darjeeling.
Carbery, B. J.	17-6 ...	St. Xavier's College.
C. Chandu Lal	16-10...	L. M. Collegiate Schl., Benares.
Caesar, W. O.	18-4 ...	St. Xavier's College.
Chakrabarti, Akshaykumar	19 ...	Dacca Jubilee School.
,, Amarchandra	15 ...	Chittagong Collegiate School.
,, Anantamohan	17 ...	Noakhali Zila School.
,, Atulchandra	17 ...	Mymensingh Zila School.
,, Biharilal	16-8 ...	City Coll. School, S. Branch.
,, Benaychandra	17 ...	Maldah Zila School.
,, Harakanta	20 ...	Dighapatia H. C. E. School.
,, Haramohan	15-9 ...	Dacca Pogose School.
,, Hridaynath	19-4 ...	Tezpur High School.
,, Isanchandra	17 ...	Mymensingh Zila School.
,, Jagatchandra	16 ...	Chittagong Municipal School.
,, Jajneswar	15-6 ...	Rajshahye Collegiate School.
,, Kaliprasanna	18-1 ...	Bajrajogini School.
,, Kaliprasanna	15-11...	Bankura Zila School.
,, Kaminikanta	17 ...	Mymensingh Institution.
,, Kaminikumar	17 ...	Kalighat H. E. School.
,, Madhusudan	19-6 ...	Banwarilal H. E. School.
,, Manindragopal	15-6 ...	Jangipur H. E. School.
,, Matangicharan	16 ...	Chittagong Collegiate School.
,, Nibaranchandra	16 ...	Metropolitan Institution.
,, Nilkamal	17 ...	Commilla Zila School.

Chakrabarti, Prasanna-kumar	18	...	Magura H. E. School.
,, Pratapchandra	15	...	Commilla Zila School.
,, Pratapchandra	16-3	...	Dacca Jubilee School.
,, Purnachandra	15-2	...	Rajshahye Collegiate School.
,, Ramcharan	14	...	Bhagyakul H. E. School.
,, Rasbihari	18-10	...	Barisal Zila School.
,, Rohinikumar	20-2	...	Jamalpur Donough School.
,, Saradacharan	16	...	Bhagyakul H. E. School.
,, Saradacharan	18-6	...	Dacca Collegiate School.
,, Saratchandra	15-5	...	Hughli Branch School.
,, Sasibhushan	16-8	...	Midnapur Collegiate School.
,, Srigopal	20	...	Metropolitan Instn., Bowbazar Branch.
,, Tarakkumar	17-2	...	Barisal Zila School.
Chanda, Gobindakisor	19-4	...	Cachar High School.
,, Umeschandra	18	...	Commilla Zila School.
Chandra, Hemendranath	15	...	Metropolitan Instn., Bowbazar Branch.
Chattopadhyay, Amal-chandra	16-3	...	Dacca Jubilee School.
,, Amulyanath	15	...	Monghyr Zila School.
,, Asutosh	16-7	...	Jaynarayan's College, Benares.
,, Asutosh	17	...	Hazaribagh Zila School.
,, Baidyanath	17-1	...	Uttarpara Collegiate School.
,, Benimadhab	17-6	...	Jenkin's School, Cooch-Behar.
,, Bhupendranath	14	...	Gya Sahebganj School.
,, Binodebehari	17-10	...	Uttarpara Collegiate School.
,, Bipinbehari	17	...	City Collegiate School.
,, Birchandra	14-5	...	Bankura Zila School.
,, Chandrakumar	16-9	...	Ripon Collegiate School.
,, Chunilal	17-8	...	Uttarpara Collegiate School.
,, Gopalchandra	20-8	...	Bhagyakul H. E. School.
,, Harendrachan-dra	13-4	...	L. M. S. School, Khagra.
,, Haripada	14	...	Albert Collegiate School.
,, Hemchandra	14-5	...	Mirzapur Zila School.
,, Jnanendranath	13-2	...	Pakur H. E. School.
,, Jnanendranath	19-3	...	Patna Collegiate School.
,, Jogindranath	15-2	...	Pandra H. E. School.
,, Jyotirmay	13	...	Purulia Zila School.
,, Kasinath	15-3	...	South Suburban School, Bhowanipore.
,, Kedarnath	15-4	...	Hughli Branch School.
,, Khagendranath	15	...	Metropolitan Institution.
,, Krishnaprasad	18	...	Barasat Government School.
,, Mahendranath	15	...	Muragachha H. E. School.
,, Matilal	16	...	Canning College.
,, Mohinimohan, No. I	17-2	...	Uttarpara Collegiate School.
,, Nabinchandra	16-5	...	Dacca Collegiate School.
,, Prakaschandra	14-7	...	Hughli Collegiate School.
,, Rajkumar	16-5	...	Uttarpara Collegiate School.

Chattopadhpay, Rakhalchandra	15 ...	Gar Bhowanipur School.
,, Rakhaldas	18-9 ...	Victoria Collegiate School, Naral.
,, Ramanath	16 ...	Albert Collegiate School.
,, Rishendrachandra	14-7 ...	Nawab's High School, Murshidabad.
,, Satischandra	18-3 ...	Bongong H. E. School.
,, Srischandra	16-10...	Baranagar Victoria School.
,, Srischandra	17-5 ...	Bainchi B. L. Institution.
,, Surendranath	18 ...	Jaypur Maharaja's College.
,, Sureschandra	17-6 ...	Jalpaiguri Zila School.
,, Upendrakumar	16 ...	South Suburban School, Bhowanipur.
Chaudhuri, Banwarilal	13-11...	Burdwan Municipal School.
,, Baradakanta	17-3 ..	Barisal Zila School.
,, Basantakumar	16 ...	Ariadaha H. E. School.
,, Debendranath	18-1 ...	Mymensingh Institution.
,, Debendranath	16 ...	Metropolitan Institution.
,, Durlabhkrishna	16 ...	Purulia Zila School.
,, Haripada	12-4 ...	Simla Bengal Academy.
,, Jnanadagobinda	18-9 ...	Rajshahye Collegiate School.
,, Kalidas	14-10...	Hughli Collegiate School.
,, Kisorimohan	14 ...	City Collegiate School.
,, Kunjabihari	18-3 ...	Pakur H. E. School.
,, Kunjalal	19-3 ...	Victoria Jubilee School, Chuadanga.
,, Laksmikanta	15-1 ...	Dacca Pogose School.
,, Mulukchand	24-8 ...	Mymensingh Institution.
,, Nalininath	14-7 ...	South Suburban School, Bhowanipur.
,, Rebatimohan	17-9 ...	Rangpur Zila School.
,, Surendranath	16 ...	L. M. S. Instn., Bhowanipur.
,, Sureschandra	15-6 ...	Krishnagar Collegiate School.
,, Tarapada	15-3 ...	Burdwan Raj CollegiateSchool.
,, Upendranarayan	18-11...	Mymensingh Institution.
,, Upendranath	15 ...	Taki Government School.
,, Upendranath	16-5 ...	Barasat Government School.
Chiranjilall	16 ...	D. A. V. High School, Lahore.
Chitale Dinkar Ramkrishna	20 ...	Canadian Mission High School, Indore.
Chongdor, Akshaykumar	15 ...	Sanskrit Collegiate School.
Cline, E.	15-2 ..	St. John's College, Agra.
Collins, M. R.	17-1 ...	Naini Tal Boy's Diocesan School.
Cooper, W. C.	15-11...	Bishop Cotton School, Simla.
Culloden, H. A.	17-10..	St. John's College, S. P. G., Rangoon.
DaCosta, D. M.	19-3 ...	Private Student.
Das, Akhilchandra	17 ...	Kendrapara H. E. School.
,, Anantakumar	16 ...	Habiganj H. E. School.
,, Atulkrishna	14-2 ...	City Collegiate School.
,, Bijaychandra	18-0-13	Mymensingh Institution.

Das, Brajanath	19 ...	Mymensingh Zila School.
,, Brindaban	18 ...	Ravenshaw Collegiate School.
,, Durgakumar	18-7-4	Murarichand High School, Sylhet.
,, Dwarkanath	16-2 ...	Mahisadal H. E. School.
,, Girischandra	17 ...	Brahmanbaria Annada School.
,, Gobindachandra	17 ...	Ditto.
,, Gurucharan	16 ...	Mymensingh Zila School.
,, Guruprasad	15-2 ...	Dumka Zila School.
,, Harakrishna	17-11...	Katak Piyarimohan Academy.
,, Haranchandra	17-5 ...	Barpeta High School.
,, Harekrishna	16 ...	Hindu School.
,, Haripada	18 ...	Howrah Bible H. C. E. School.
,, Hariskamal	16-7 ...	Magura H. E. School.
,, Hiralal	16 ...	Metropolitan Instn., S. Branch.
,, Hrishikes	14 ...	Pakur H. E. School.
,, Isanchandra	19 ...	Bangabasi Collegiate School.
,, Jaykrishna	19-9 ...	Gauhati H. School.
,, Jogananda	18-4 ...	Brajamohan Instn., Barisal.
,, Jogeschandra	13 ...	Santosh Jahnabi School.
,, Kartikchandra	18 ...	Sirampur Union Institution.
,, Kunjabihari	18 ...	Murarichand H. Schl., Sylhet.
,, Kunjalal	16-6 ...	Baranagar Vic. School.
,, Lalitmohan	16-8 ...	General Assembly's Instn.
,, Lalitmohan	18 ...	Mymensingh Zila School.
,, Manmohan	14-3 ...	Dacca Pogose School.
,, Netaichandra	15 ...	General Assembly's Instn.
,, Piyaricharan	17-6 ...	Sylhet Govt. High School.
,, Prasannakumar	16-6 ...	Islampur H. E. School.
,, Probodhchandra	16 ...	Town School, Midnapur.
,, Rajendrakumar	16 ...	Metropolitan Institution.
,, Raimohan	16 ...	Dacca E. B. Institution.
,, Rameschandra	18 ...	Private Student.
,, Ramkumar	17 ...	Ruplal Raghunath School.
,, Ramnarayan	18 ...	Dhubri High School.
,, Rasamay	16 ...	L. M. S. Instn., Bhowanipur.
,, Rohinikanta	16-3 ...	Dacca Collegiate School.
,, Sasibhushan	17 ...	Sridhar Bangsidhar School, Nawabganj.
,, Srikrishna	20 ...	Puthia H. E. School.
,, Surendrachandra	18-4 ...	Baranagar Vic. School.
,, Tripuracharan	16-9 ...	Hazaribagh Zila School.
,, Umeschandra	16 ...	Mymensingh Zila School.
Dasghosh, Haridas	16 ...	L. M. S. School, Old Taliganj.
Dasgupta, Daksinaranjan	16-8 ...	Rajshahye Collegiate School.
,, Nalinimohan	14-3 ...	Bogra Zila School.
,, Rajmohan	16-6 ...	Dacca Collegiate School.
,, Ramanimohan	14-7 ...	Dacca Pogose School.
,, Rasiklal	20 ...	Private Student.
,, Sarojmohan	13-3 ...	Islampur H. E. School.
,, Syamaprasad	15 ...	Kalighat H. E. School.
,, Upendrachandra	16 ...	Dacca Collegiate School.

Daspanja, Bishnupada	15 ...	General Assembly's Instn.
Datta, Akhilchandra	17-4 ...	Sylhet Govt. High School.
,, Aswinikumar	20-9 ...	Brajamohan Instn., Barisal.
,, Aswinikumar	18 ...	Bajrajogini H. E. School.
,, Basantakumar	20-10...	Krishnagar Collegiate School.
,, Benimadhab	13 ...	MetropolitanInstn.,Bow-Bazar Branch.
,, Benimadhab	17 ...	Ripon Collegiate School.
,, Benimohan	18 ..	Dhubri High School.
,, Bhabaniprasad	13 ...	Khulna Zila School.
,, Bipinbihari	17-3 ...	Dacca E. B. Institution.
,, Bipinkrishna	16 ...	L. M. S. Instn., Bhowanipur.
,, Birendranath	16-8 ...	Dacca Jubilee School.
,, Chandranath	20 ...	Murarichand H. Schl., Sylhet.
,, Chandraprakas	12 ...	Noakhali Zila School.
,, Dwarkanath	17 ...	General Assembly's Instn.
,, Gopiballabh	15-9 ...	Birbhum School.
,, Hiralal	17 ...	Jenkin's School, Cooch-Behar.
,, Kaliprasanna	16-8 ...	Barisal Zila School.
,, Lalgopal	16 ...	Krishnagar Collegiate School.
,, Mahendralochan	18 ...	Mymensing Zila School.
,, Mahendranarayan	14 ...	Balasore Zila School.
,, Nabinchandra	19-6 ...	Dacca Jubilee School.
,, Nalinikumar	16-6 ...	Feni H. C. E. School.
,, Nagendrakumar	16-7 ...	Badla A. V. School.
,, Nagendrakumar	17-6 ...	Free Church Instn., Calcutta.
,, Narayanchandra	16-3 ...	Metropolitan Instn., S. Branch.
,, Nutbehari	17 ...	Ranaghat H. A. V. School.
,, Pratapchandra	17 ...	Commilla Zila School.
,, Pulinchandra	23 ...	Jamalpur Donough School.
,, Purnachandra	17 ...	Commilla Victoria School.
,, Radhanath	16 ...	Kesab Academy.
,, Rasmohan	20-2 ...	General Assembly's Instn.
,, Saradakumar	15 ...	Chittagong Municipal School.
,, Saratchandra	13-10...	Hughli Collegiate School.
,, Sasimohan	16 ...	Dhubri High School.
,, Satischandra	18-11...	Sylhet Govt. High School.
,, Satyacharan	15 ...	Commilla Zila School.
,, Taraprasanna	19 ...	Dacca Jubilee School.
,, Trailokyanath	18-8 ..	Puri Zila School.
,, Umeschandra	16 ...	Commilla Zila School.
Dattagupta, Rasikchandra	18 ...	City Collegiate School.
,, Upendranarayan	14-8 ...	Lakshmanath H. E. School.
Daud	17 ...	Ranchi Zila School.
Davey, C. J.	16-9 ...	LaMartiniere College,Calcutta.
Dayanatali Khan	18-1 ...	Bhagalpur Zila School.
Daya Shunkar	19 ...	Farrakabad Govt. High Schl.
De, Amarchandra	18-5 ...	Dacca Pogose School.
,, Bholanath	17-9 ...	General Assembly's Instn.
,, Brajalal	17 ...	Barasat Govt. School.
,, Brindabanchandra	18 ...	Kendrapara H. E. School.
,, Chandrakumar	17-3 ...	Cachar High School.
,, Chandranath	17-2 ...	Ulipur Maharani Swarnamay's School.

De, Charuchandra	17	...	Metropolitan Institution.
,, Goshthabihari	18	...	Kulna Zila School.
,, Jogindranath	19-9	...	Basirhat Municipal School.
,, Kalipada	16	...	L. M. S. Instn., Bhowanipur.
,, Kedarnath	15	...	General Assembly's Instn.
,, Kesablal	16-7	...	City Collegiate School.
,, Khirodchandra	17	...	Contai H. E. School.
,, Kunjakisor	19-5	...	Ruplal Raghunath School.
,, Ramgobinda	17	...	Sylhet Govt. High School.
,, Sitanath	14	...	Hare School.
DeAttaides, Angeli		...	St. Joseph's Convent, Maulmein.
Debbiswas, Biharikrishna	21	...	New Indian School.
Deb, Radhanath	17	...	Habiganj High School.
Deokinandan Mathur	18	..	Agra Collegiate School.
DeSilva, K. J.	19-9	...	Wesley College, Colombo.
Devi Daiyal	18	...	Private Student.
De Zilva, J. J. B.	18-8	...	Trinity College, Kandy.
Dhar, Harelal	16-1	...	Hare School.
,, Mahendranath	15-8	...	City Collegiate School.
Dharmanath Sahay	15-6	...	Chapra Zila School.
Dikshit, Mohanlal	18	...	Unao High School.
D. Murulidhar	21	...	Jabalpur Collegiate School.
Dollman, C. J.	17-5	...	Bishop Cotton School, Simla.
Dunichand	17	...	Lahore Mission School.
Durga Persad	16	...	Behar National Institution.
Dwarka Prasad	16	...	Bhagalpur Zila School.
Eates, A. R.	17-2	...	Boys' High School, Allahabad.
E. Faiz Uddin Ahmed	15-6	...	Bogra Zila School.
Elias, S. J.	15	...	Robert's Memorial Collegiate School.
Everett, A. R.	19-3	...	Cawnpur Memorial School.
Faquiruddin Ahmed	16-6	...	Bogra Zila School.
Fitch, E. R.	23-4	...	Teacher.
Fyzul Hasan	18-9	...	Fyzabad High School.
Ganes Narhar	27	...	Private Student.
Gangopadhyay, Asitkumar	15	...	Berhampur Collegiate School.
,, Asutosh	16-4	..	Metropolitan Instn., S. Branch.
,, Atulchandra	17	...	Senhati High School.
,, Bamacharan	18-4	...	Hindu School.
,, Bimalacharan	17	...	Sylhet Govt. High School.
,, Hemchandra	15-8	...	Allahabad A. B. P. School.
,, Jnanendranath	16-1	...	Ripon Collegiate School, H. Branch.
,, Manmathanath	16	...	Benares B. P. School.
,, Matilal	14	...	Bhagalpur Zila School.
Ganpat Rao Shoorey	16-5	...	Jabalpur Collegiate School.
Garibdas	18-6	...	Benares Collegiate School.
Ghananand Joshi, No. 1	19	...	Ramsay College, Almorah.
Ghanasham Lakshman Deosoker	16	...	City School, Nagpur.
Ghose, J. J.	18-1	...	St. John's College, Agra.
Ghosh, Amulyacharan	13-10	...	Dumka Zila School.

Ghosh, Annadakumar	15 ...	Victoria Collegiate School, Naral.
„ Baradacharan	16-6 ...	L. M. S. Instn., Bhowanipur.
„ Benimadhab	15 ...	Allahabad A. B. P. School.
„ Bhairabchandra	19 ...	Sylhet Govt. High School.
„ Bimalchandra	13-6 ...	Canning College.
„ Bisweswar	14-4 ...	Berhampur Collegiate School.
„ Brajagopal	15-11...	Victoria Collegiate Schl.,Naral.
„ Harendranath	16 ...	Mymensingh Zila School.
„ Hiralal	16 ...	Metropolitan Instn.,Bow-Bazar Branch.
„ Hiralal	16 ...	Serampur Union Institution.
„ Hridaynath	17-8 ...	Khulna Zila School.
„ Jagannathballabh	17-1 ...	Ravenshaw Collegiate School.
„ Jagatchandra	14-3 ...	South Suburban School, Bhowanipur.
„ Jitendramohan	15-9 ...	Chittagong Collegiate School.
„ Jyotiprasad	14 ...	Metropolitan Institution.
„ Kalicharan	17 ...	Mozufferpur Zila School.
„ Kanailal	14 ...	General Assembly's Instn.
„ Khagendranath	18 ...	Metropolitan Institution.
„ Kshirodchandra	17-6 ...	Arbelia J. V. School.
„ Kshetramohan	17-6 ...	Sylhet Govt. High School.
„ Kunjabehari	16-6 ...	A. P. Mission School, Allahabad.
„ Mahendranath	14-2 ...	Hughli Collegiate School.
„ Manindramohan	17 ...	Ruplal Rughunath School.
„ Manmathanath	17 ...	Ripon Collegiate School.
„ Murulidhar	14-7 ...	Krishnagar Collegiate School.
„ Prasannakumar	20 ...	General Assembly's Instn.
„ Purnachandra	17 ...	Metropolitan Institution.
„ Purnachandra	13-3 ...	Metropolitan Instn.,Bow-Bazar Branch.
„ Ratischandra	15-4 ...	Dacca Pogose School.
„ Saratchandra	16-3 ...	Canning College.
„ Saratchandra	15 ...	Hindu School.
„ Saratchandra	15-9 ...	Jalpaiguri Zila School.
„ Satischandra	14 ...	Ranaghat H. A. V. School.
„ Sitanath	14 ...	Jessore Zila School.
„ Srischandra	20 ...	Nibodia H. E. School.
„ Surendrakumar	13-7 ...	Midnapur Collegiate School.
„ Surenkrakrishna	16 ...	Metropolitan Institution.
„ Surendranath	16 ...	Hindu School.
„ Tarinicharan	17-6 ...	Bongong H. E. School.
„ Tinkari	15 ...	L. M. S. Instn., Bhowanipur.
„ Upendranath	16-5 ...	City Collegiate School.
„ Upendranath	17-6 ...	Garden Reach School
„ Upendranath	16-8 ...	Mymensing Institution.
Ghoshal, Haricharan	18 ...	Bali Rivers Thompson School.
„ Prankrishna	19 ...	Purbasthali Vic. Jub. School.
„ Radhikaprasad	17-9 ...	Kalna Maharaja's School.
Gleeson, W.	14-9 ...	St. Joseph's Seminary, Darjeeling.

Gorakh Pershad	19 ...	Mathihari Zila School.
Gorden, Mabel	...	Allahabad Girls' High School.
Goswami, Bipinbihari	15-6 ...	Uttarpara Collegiate School.
„ Rohinimohan	16-8 ...	Munshiganj H. E. School.
Govind Prasad	18 ...	Purnia Zila School.
Guha, Birajkumar	15-3 ...	Nawab's H. School, Murshedabad.
„ Chandrakanta	17 ...	Dacca E. B. Institution.
„ Debendranath	16-9 ...	Jangipur H. E. School.
„ Haridas	15 ...	L. M. S. Instn., Bhowanipur.
„ Jadunath	20 ...	Mymensingh Institution.
„ Kedarnath	14 ...	Hare School.
„ Nisikanta	14-3 ...	Perozepore H. E. School.
„ Saratchandra	16-9 ...	Rajshahye Collegiate School.
„ Sasikumar	18 ...	Patiya H. E. School.
„ Umakanta	16-2 ...	Dacca E. B. Institution.
Gupta, Basantakumar	19-2 ...	Hare School.
„ Bhubanmohan	24 ...	Bhagyakul H. E. School.
„ Bhupendranath	16 ...	Jamalpur H. C. E. School.
„ Chunilal	17-6 ...	Kesab Academy.
„ Debendranath	17 ...	Sylhet Govt. High School.
„ Jagatbandhu	16 ...	General Assembly's Instn.
„ Kumudinikanta	14-8 ...	Ruplal Raghunath School.
„ Nagendranath	18-6 ...	City Collegiate School.
„ Nakari	17-9 ..	Kandi School.
„ Rajanikanta	16 ...	Monghyr Zila School.
„ Satyendramohan	17 ...	Mymensingh Zila School.
„ Srinath	14 ...	Balasore Zila School.
„ Upendranath	17 ...	General Assembly's Instn.
Gurditta Mal	20 ...	Private Student.
Gurusaran Pratap	19-5 ...	Mozufferpur Zila School.
Hajra, Rakhalchandra	13-11	Albert Collegiate School.
Haldar, Aghornath	15 ...	Kandi School.
„ Asutosh	15 ...	L. M. S. Instn., Bhowanipur.
„ Nityadhan	14-6 ...	Behala H. E. School.
Hannah, E. W.	16-9 ...	St. Paul's School, Darjeeling.
Haribansa Narayan	15 ...	Monghry Zila School.
Haribans Sahay	13-6 ...	Allahabad Govt. High School.
Harichand	18 ...	Lahore Mission School.
Hargopal	16-9 ...	D. A. V. High School, Lahore.
Harihar Sahay	16 ...	Shajehanpur High School.
Harnandan Prasad	16-1 ...	Mozufferpur Zila School.
Hariprasad Vidyant	13-11...	Canning College.
Hariram Lohar	17-7 ...	Sagar High School.
Hari Singh	18 ...	M. A. O. College, Aligarh.
Hemchandra	18 ...	Agra Collegiate School.
Hormusjee Furdunjee Talate	18-11...	Lahore Mission School.
Inderpershad Misra	17-8 ..	Sagar High School.
Ishwarinarayan Sinha	19-10...	Benares Collegiate School.
Israil Ali	18 ...	Sylhet Govt. High School.
Iswar Dayal	15 ...	Gaya Zila School.
Jacobs, C. B. R.	17-3 ...	Trinity College, Kandy.

Jagadhar Mul	18 ...	D. A. V. High School, Lahore.
Jagbans Ray	17 ...	Jaypur Maharaja's College.
Jaigopal	18-6 ...	Bareilly High School.
Jairam Raghunath Dingunker	17-4 ...	Jabalpur Collegiate School.
Jaisripershad	17-5 ...	Matihari Zila School.
Jana, Bhagabatcharan	15 ...	Balasore Zila School.
Janardan Prasad	18-1 ...	Bahraich High School.
Janki Pershad	18 ...	Shajehanpur High School.
Janki Sahay	18 ...	Patna Collegiate School.
Jayawardani, S.	18-2 ...	Richmond College, Galle.
Jawahar Lal	17-3 ...	Rewari M. B. School.
Jeet Bahadur	21 ...	Unao High School.
Jeewa Ram	16 ...	D. A. V. High School, Lahore.
Jogeshwarnath Mattay	16 ...	Arrah Zila School.
Jogeshwar Pershad	16 ...	L. M. Collegiate School, Benares.
Jog Laxuman Shridhar	17 ...	Indore English Madrasa.
Johnson, Mary	...	St. Joseph's Convent, Maulmein.
Jonah, G. R.	20-11...	Saharanpur Mission High Schl.
Jugal Kishore	17-3 ...	D. A. V. High School, Lahore.
Jumna Dass	18 ...	Multan C. M. High School.
Jwala Prasad	13-2 ...	Arrah Zila School.
Kabiraj, Shorojini	...	Free Church Normal School.
Kaithal Mal	18-2 ...	Ambala Mission High School.
Kalikumar	15-3 ...	Behar National Institution.
Kali Shanker	17-6 ...	Mirzapur Zila School.
Kalka Prasad	15 ...	Shajehanpur, High School.
Kamlapati	15 ...	Arrah Zila School.
Kamla Sahay	16 ...	Patna City School.
Kamta Persad	15-7 ...	Jabalpur Collegiate School.
Kanh Kavar	17-6 ...	Pertabgarh Govt. High School.
Kanhya Lall	17-4 ...	Ajmere Govt. College.
Kanhya Lall	18 ...	Jaypur U. P. Mission School.
Kar, Mohinimohan	18 ...	Free Church Instn., Calcutta.
,, Nabinchandra	18 ...	Habiganj High School.
Karamjai, Girischandra	16 ...	Dacca Jubilee School.
Karuna Shankar, P.	17-4 ...	Jabalpur Collegiate School.
Kashi Nath	16 ...	St. Stephen's High School, Delhi.
Kashinath Narayan Nande	18 ...	Jabbalpur Collegiate School.
Kashinath Vidyarthi	16 ...	D. A. V. High School.
Kaul, Manmohannath	20 ...	Hardoi High School.
Keegel, E. L.	17-8 ...	Trinity College, Kandy.
Kemble, J. W.	15-9 ...	Calcutta Free School.
Khalil Ahmad	17 ...	Chapra Zila School.
Khaliludden	19 ...	Canning College.
Khan, Panchanan	16	Searsole H. E. School.
Krishnakumar Pande	18-11...	Benares College, School.
Krishna Rao Auterker	17 ...	Jabalpur Collegiate School.
Kshatriya, Piaraylal	16 ...	Agra Collegiate School.
Kuar, Bishnudayal	17 ...	Maldah Zila School.

Kuar, Kalipada	14-6 ...	Metropolitan Instn., Bowbazar Branch.
Kuldip Narayan	14 ...	Bhagalpur T. N. Jubilee Collegiate School.
Kumar Nibaranchandra	16 ...	Metropolitan Instn., Bowbazar Branch.
Kundu, Dharmanarayan	17 ...	Parjana Mukundanath School.
,, Haridhan	16-10...	Bantra H. E. School.
Kunj Beharilal Kayastha	16-6 ...	Jabalpur Collegiate School.
Kunj Behari	16 ...	Unao High School.
Kunning, A. B.	16-6 ...	Lahore Boys' High School.
Lachman Das	17 ...	Amritsar C. M. High School.
Lachmichand	16-3 ...	Benares B. P. School.
Lachminarayan Varma	17 ...	Bareilly High School.
Ladli Saran	17 ...	Chapra Academy.
Laha, Amritalal	16-9 ...	Hindu School.
,, Niradchandra	17 ...	Serampur Union Institution.
,, Purnachandra	16-1 ...	Hindu School.
Lahiri, Kshitimohan	18-2 ...	Benares B. P. School.
,, Pramathanath	16-8 ...	Faridpur Zila School.
,, Ramanath	16-9 ...	Chatra H. E. School.
Lakshmi Dutt Misra	19 ...	A. M. E. M. Cent. High School.
Lal Bahadur	21 ...	Sultanpur Zila School.
Lala Birjbasi Lal	15 ...	Ghazipur Mission School.
Lala Gopeschandra	16-11...	Birbhum School.
Lala Rajkisor Lal	21-6 ...	Jaunpur C. M High School.
Lalji Sahay	15 ...	Arrah National Institution.
Latif Hussain	15 ...	Patna City School.
Larmna Narasingh Mishra	18-1 ...	Sambalpur High School.
Layacut Husain	19 ...	Mukerjee's Seminary, Mozufferpur.
Le Faucheur, G. C.	18-3 ...	St. Mary's Institution, Chandernagar.
Lele Vishnu Raghunath	18-2 ...	Indore English Madrassa.
Leela Nand Joshi	16-9 ...	Ramsay College, Almora.
Lokeman Das	17 ...	M. A. O. College, Aligarh.
Lucas, Elvie	...	St. Joseph's Convent, Manlmein.
Madangopal Lal	15 ...	Jaunpur C. M. High School.
Madan Mohan Lal	18-2 ...	Patna City School.
Madho Pershad	19-9 ...	Azamgarh C. M. High School.
Madho Prasada	18-5 ...	Teacher.
Maggar Singh	18-2 ...	Gurdaspur M. B. School.
Mahabal Sinha	16 ...	Gaya Zila School.
Mahadeva Prasad	16 ...	Mirzapur Zila School.
Mahananda Gairola	15 ...	Bareilly High School.
Mahanti, Narayanprasad	16-6 ...	Ravenshaw Collegiate School.
Mahapatra, Narendranath	18 ...	Town School, Midnapur.
Mahboob Baksh	19 ...	Amritsar M. A. O. School.
Maharaj Narayan	15 ...	Bahraich High School.
Mahiuddin Ahmad	19 ...	Jenkin's School, Cooch-Behar.
Mahmood Buksh	18-4 ...	Private Student.

Maiti, Aghornath	13-7 ...	Tamlnk Hamilton School.
Maitra, Annadaprasad	17-8 ...	Pabna Zila School.
,, Hariprasad	16-5 ...	Chatra H. E. School.
,, Manmathanath, No. II	16 ...	Hare School.
,, Sashibhushan	16-5 ...	Barahanagar Victoria School.
,, S. L.	17-11 ..	Free Church Institution.
,, Suryyakanta	17-4 ...	Rajshahye Collegiate School.
Majumdar, Adwaitachandra	16 ...	Ripon Collegiate School.
,, Bidhubhushan	16 ...	Barahanagar Victoria School.
,, Binodbihari	14-6 ...	Chatmohar Sambhunath Schl.
,, Girischaran	15-6 ...	Pnthia H. E. School.
,, Gokulchandra	18 ...	Broughton Institution.
,, Jadunath	16-6 ...	Town School, Midnapnr.
,, Jyotindramohan	15 ...	Berhampur Collegiate School.
,, Kalikrishna	17 ...	Metropolitan Institution.
,, Kaminikumar	12-10...	Noakhali Zila School.
,, Mahendranath	17-4 ...	Cotton Institution.
,, Nibaranchandra	15-6 ...	Daulatpur H. E. School.
,, Nutbihari	16 ...	Metropolitan Institution.
,, Ramgopal	17 ...	Kusthia H. E. School.
,, Saratchandra	15 ...	New Indian School.
,, Saratchandra	17 ...	Arkandi H. E. School.
,, Sasibhushan	16 ...	General Assembly's Instn.
M. Allah Bukhsh	23 ...	Teacher.
Mallik, Ambikacharan	16-2 ...	Searsole H. E. School.
,, Kailaschandra	17-2 ...	Allahabad Govt. High School.
,, Satyacharan	16 ...	Sanskrit Collegiate School.
Mallitti, Pauline	...	Allahabad Girls' High School.
Mukundalal	16-5 ...	Gaya Zila School.
Muknndhari Lal	18-4 ...	Darbhanga Raj School.
Mandal, Haridas	18-10...	Calcutta Aryan Institution.
Manuk, M. W.	16 ...	Armenian Phil. Academy.
,, Z. G.	20 ...	Roberts Memorial Collegiate School.
Marik, Rampada	18 ...	Sridhar Bansidhar School, Nawabganj.
Masterson, W. J.	15-9 ...	St. George's College, Mussoorie.
Mata Prasada	19 ...	Allahabad Kayastha Pathsala.
Maula Baksh	16 ...	Amritsar M. A. O. School.
Maulik, Kaliprasanna	15 ...	Faridpur Zila School.
Maung Ba, No. II	17-1 ..	Rangoon High School.
,, Gneo	17 ...	Akyab Govt. High School.
McIver, N. A. H.	16-6 ...	Mussoorie School.
Md. Abdul Majeed	16 ...	Arrah Zila School.
,, Abdus Sami Kazimi	18-6 ...	Benares Collegiate School.
Miherchand	19 ...	Mnltan C. M. High School.
Misra, Bariprasad	18 ...	Jabalpur Collegiate School.
,, Chandrasikhar	19-6 ...	Hardoi High School.
,, Kailasnath	18-8 ...	Canning College.
Missar, Saligram	18 ...	Behar District School.

Mitchel, Edith Francis Marion	...	Private Student.
Mitra, Abinaschandra	15-6 ...	Kumarkhali H. E. School.
,, Asutosh	18 ...	L. M. S. Instn., Bhowanipur.
,, Haripada	18-9 ...	Metropolitan Instn., Bowbazar Branch.
,, Jogindranath	16-3 ...	Harinavi A. S. School.
,, Khageschandra	18 ...	Bangabasi Collegiate School.
,, Kshetranath	15-2 ...	City Coll. School, S. Branch.
,, Lalgopal	19 ...	New Indian School.
,, Nagendranath	16-4 ...	Halisahar H. E. School.
,, Pasupati	15-8 ...	St. Mary's Institution, Chandernagar.
,, Piyarikanta	13-8 ...	Dacca Jubilee School.
,, Raimohan	15-7 ..	Manikganj H. E. School.
,, Saratchandra	16-2 ...	Bhagalpur Zila School.
,, Saratchandra	17 ...	South Suburban School, Bhowanipur.
,, Sasibhushan	13-6 ...	Krishnagar Collegiate School.
,, Taraknath	17-6 ...	Patna Collegiate School.
Mitter, E.	16 ...	Jallandar Mission High Schl.
M. Muzahar Husain	20-3 ...	Private Student.
Momtaz, Ahmed	15-6 ...	Free Church Institution.
Moore, Edith	...	Allahabad Girls' High School.
Morrison, F. E.	18 ...	St. Xavier's College.
Muhammad Abdul Huque	15 ...	Kendrapara H. E. School.
Muhammad Abdul Majid Khan	15 ...	T. K. Ghosh's Academy.
Muhammad Aekmul	18 ...	Kusthia H. E. School.
Muhammad Alim	18 ...	Private Student.
Muhammad Ali Mia	15-6 ...	Santosh Jahnabi School.
Muhammad Anwarul Hassan	17-4 ...	Canning College.
Muhammad Asudullah	16 ...	Benares Collegiate School.
Muhammad Ashan	16 ...	Jaunpur C. M. High School.
Muhammad Hussain	15 ...	Gaya Shahebganj School.
Muhammad Ikram Ali	18-7 ...	Canning College.
Muhammad Ismail	16-3 ...	Mymensingh Institution.
Muhammad Jhilas Khan	17-1 ...	Jallandar Mission H. School.
Muhammad Karamat Ali	17 ...	Hardoi High School.
Muhammad Kazim Mia	16-9 ...	Kalia H. E. School.
Muhammad Raza	17 ...	Hardoi High School.
Muhammad Wasiuddin	11 ...	Calcutta Madrasa.
Mukand Lall	17-2 ...	St. Stephen's High School, Delhi.
Mukerji, A. C.	16-4 ...	Allahabad A. B. P. School.
Mukhopadhyay, Achyutananda	19 ...	Dhubri High School.
,, Akshaykumar	21 ...	Ripon Collegiate School, H. Branch.
,, Amulyakumar	15 ...	Hare School.
,, Anandabihari	16-10...	Dacca Collegiate School.
,, Annadaprasad	18-6 ...	Saradaprasad Instn., Chakdighi.

Mukhopadhyay,	Asutosh	13-8 ...	Barackpur Government School.
,,	Baradakanta	16 ...	Gustia K. N. School.
,,	Bhagabaticharan	15 ...	Chandrakona Jirat H. E. Schl.
,,	Bijaychandra	16-6 ...	Benares Collegiate School.
,,	Binodbihari	17 ...	Santipur Municipal School.
,,	Binodbihari	14-9 ...	Bhagalpur Zila School.
,,	Brajendranath	14 ...	Halisahar H. E. School.
,,	Dharanidhar	18 ...	Ranaghat H. A. V. School.
,,	Dulalchandra	16-11...	Free Church Institution.
,,	Dwijendranath	15-9 ...	Krishnagar Collegiate School.
,,	Harakumar	15-5 ...	Dacca Pogose School.
,,	Haricharan	14-8 ...	Kalna Maharaja's School.
,,	Haridas	20-2 ...	Sanskrit Collegiate School.
,,	Haripada	16 ...	Metropolitan Institution.
,,	Hiralal	17 ...	Gosain Durgapur H. E. School.
,,	Jaharlal	17 ...	Pabna Zila School.
,,	Jyotindranath	15-2 ...	Hindu School.
,,	Jyotindranath	15-2 ...	Uttarpara Collegiate School.
,,	Jyotindranath	16 ...	New Indian School.
,,	Kunjamohan	16 ...	Dacca Jubilee School.
,,	Lalitmohan	13-5 ...	Krishnagar A. V. School.
,,	Lalitmohan	16 ...	Barisa H. E. School.
,,	Lalitmohan	13-3 ...	Canning College.
,,	Manindranath	14-10...	Hindu School.
,,	Manmathanath	15-5 ...	Oriental Seminary
,,	Matilal	20-2 ...	Gaya Sahebganj School.
,,	Nanimohan	17-9 ...	Faridpur Zila School.
,,	Narendranath	18-2 ...	City Collegiate School.
,,	Narendranath	17-6 ...	VictoriaCollegiateSchool,Naral.
,,	Nilmani	15 ...	Jamalpur H. C. E. School.
,,	Nrisinghadeb	16-5 ...	Jangipur H. E. School.
,,	Nrityahari	15 ...	Behala H. E. School.
,,	Prabhatkumar	13 ...	Jamalpur H. C. E. School.
,,	Prabodhchandra	16-10...	Free Church Institution.
,,	Praphullakumar	19 ...	Barasat Government School.
,,	Priyanath	16-3 ...	Dacca Collegiate School.
,,	Radhabinod	14 ...	Berhampur Collegiate School.
,,	Radhikalal	17 ...	Oriental Seminary.
,,	Rajanikanta	17 ...	Amta H. E. School.
,,	Rajendranath	17-9 ...	Patna Collegiate School.
,,	Ramaprasad	15-2 ...	Burdwan Municipal School.
,,	Ramaprasanna	16-6 ...	Dall's High School.
,,	Sadhucharan	16 ...	City Collegiate School.
,,	Sailaprasad	14-10...	BarrackpurGovernmentSchool.
,,	Saratchandra	15-4 ...	Noakhali Zila School.
,,	Satyahari	16 ...	BarrackpurGovernmentSchool.
,,	Sitanath	15 ...	Jessore Zila School.
,,	Sitalchandra	16 ...	Ripon Collegiate School.
,,	Srischandra	19 ...	Munshiganj H. E. School.
,,	Surendranath	15-10...	Sodepur H. E. School.
,,	Surendranath	13-6 ..	Metropolitan Instn., Bowbazar Branch.
,,	Taritchandra	16 ...	Barisal Zila School.

Mukhopadhyay, Tinkari	15-3 ...	Dumka Zila School.
,, Upendranath	18 ...	Santipur Municipal School.
,, Upendranath	14-11 ..	Dumka Zila School.
Mukund Raghoba Pathak	16-3 ...	Free Church Instn., Nagpur.
Mumtaz Ahmad	16 ...	Aligarh Govt. High School.
Munna Lal Varma	17 ...	M. A. O. College, Aligarh.
Munna Lal	19-4 ...	Hardoi High School.
Murlidhor Agnihotri	13-6 ...	Shajahanpur High School.
Mustafa Hosen	18 ...	Hardoi High School.
Mustafa Hosen	19-3 ...	M. A. O. College, Aligarh.
Nag, Abinaschandra	15 ...	Howrah Government School.
,, Upendranath	16 ...	New Indian School.
Naha, Bipinbihari	18-2 ...	Jorhat High School.
Namdeo Mahdao Hastak	18 ...	City School, Nagpur.
Nandi Akinchan	14-6 ...	Bankura Zila School.
,, Jaynath	21 ...	Ruplal Raghunath School.
,, Jyotindranath	15-4 ...	Hughli Collegiate School.
,, Mahendranath	16 ...	Taki Government School.
,, Sribas	22-6 ...	Bhagyakul H. E. School.
Nandakumarlall	14-9 ...	Ranchi Zila School.
Nandkishore Lall Chopra	17-3 ...	M. B. School, Multan.
Nandkisor	17 ...	Jaypur Maharaja's College.
Narain Das	22 ...	M. A. O. College, Aligarh.
Narain Manoher Wadegaonker	16-8 ...	F. C. Institution, Nagpur.
Narain Ramchandra Komerwar	19-10...	City School, Nagpur.
Narbada Prasad	19 ...	Jodhpur Darbar High School.
Narbada Prasad	18 ...	Fyzabad High School.
Nasirul Huq	15-7 ...	Arrah Zila School.
Nath Matilal	14 ...	Nibodhia H. E. School.
Nauazish Hosain	15-2 ...	Behar H. C. E. School.
Nawbat Sinha	18-9 ...	Benares Collegiate School.
Nazimuddin Mia	16 ...	Graham School, Tangail.
Naziruddin, Mahomed	17-5 ...	Jenkin's School, Cooch-Behar.
Newman, H.	17-7 ...	Mussoorie School.
Nihal Chand	22 ...	Lahore Mission School.
Nihal Mohamed	16-3 ...	Aligarh Government School.
Niladri Sahanee	19-7 ...	Sambalpur High School.
Nilkanth Ganpat Rao, Subhedar	16-6 ...	F. C. Institution, Nagpur.
NiranjanNathDiwutwaloo	14-6 ...	Ajmere Government Collegiate School.
Noorul Hasan	17-3 ...	Patna Collegiate School.
Noorul Hasan	14 ...	Behar H. C. E. School.
Nowbat Lall	21 ...	T. K. Ghosh's Academy.
Nund Ram	19-6 ...	Teacher
Ohdedar, Chandrakumar	15 ...	Chittagong Municipal School.
Owen, J.	15-5 ...	La MartiniereCollege,Calcutta.
Pakrasi, Narendranath	20 ...	Salkia A. S. School.
Pal, Abinaschandra	17 ...	Commillah Zila School.
,, Abinaschandra	17-10...	Nabadwip Hindu School.
,, Brindabanchandra	15-5 ...	Hughli Collegiate School.

Pal, Chandicharan	17 ...	City Collegiate School.
,, Durgadas	16 ...	Balagarh School.
,, Gopimohan	18 ...	General Assembly's Instn.
,, Indusikhar	14-6 ...	Hughli Collegiate School.
,, Napharchandra	17 ...	Amta H. E. School.
,, Nilmani	15-8 ...	Rajshahye Collegiate School.
,, Priyanath	17 ...	Midnapur Collegiate School.
,, Ratanchandra	15 ...	Albert Collegiate School.
Palit, Bhabanidas	13-6 ...	T. K. Ghosh's Academy.
Pande, Aniruddh	18-4 ...	Benares Collegiate School.
Pandit, Balkrishna Kaul	21-0-22	Private Student.
Parui, Brindabanchandra	16 ...	Ripon Collegiate School, H. Branch.
Paspatnath	18 ...	Sultanpur Zila School.
Pathak, Jasadanandan	18-7 ...	Hazaribagh Zila School.
Patnaik, Phakirmohan	15-6 ...	Ravenshaw Collegiate School.
Paul, A.	18 ...	Free Church Instn., Calcutta.
Pearl, G. E.	15-3 ...	Calcutta Free School.
Phipps, F.	13-4 ...	St Paul's School, Rangoon.
P. Manoharnath Sapru	17-3 ...	Fyzabad High School.
Po Byaw	18 ...	Rangoon High School.
Poddar, Rangalal	16 ...	Hare School.
Pradhan, Mahendranath	15-9 ...	New Indian School.
Pramanik, Nanilal	15 ...	Howrah Government School.
Puneetram	17 ...	Gaya Zila School.
Purushottamdas	23-6 ...	Benares Collegiate School.
Purushottam Yadao Rao	16-6 ...	F. C. Institution, Nagpur.
Qabul Singh	17 ...	Meerut Govt. High School.
Radha Krishna	15-9 ...	Chapra Zila School.
Radhamohan	17-4 ...	Arrah Zila School.
Raghubar Narayan	15-3 ...	Agra Collegiate School.
Raghu Nandan	18-6 ..	Nasirabad Cant. H. School.
Raghunath Balwant Rao Gharparay	18-2 ...	City School, Nagpur.
Raghunath Prasad	18-5 ...	Bahraich High School.
Raghunath Prasad	18 ...	Muttra High School.
Raghunath Prasad	18-6 ...	Allahabad Govt. High School.
Raghu Prasad	20-6 ...	Patna Collegiate School.
Rahas Behari Lal	16 ...	Banda Zila School.
Rai Baban Lal	17 ..	Chapra Academy.
Raja Ram	20 ...	A. M. E. M. Cent. High Schl.
Raj Bahadur	18-6 ...	Private Student.
Raj Bahadur	18 ...	Ditto.
Rajeshwar Prasad	13-4 ...	Sasseram High School.
Rakshit, Ramescharan	17 ...	Chittagong Municipal School.
Rama Krishna Rao	18 ...	Benares B. P. School.
Ramcharan	16 ...	Bareilly High School.
Ram Charetra Lal	18 ...	Chapra Zila School.
Ram Din	19-6 ...	Farakabad Govt. High School.
Raniji Das Khunna	20-4 ...	Teacher.
Ram Lakshan Lal	16 ...	Ballia High School.
Ram Lal Dinanath Panday	14-5 ...	F. C. Institution, Nagpur.
Ram Lal	18-2 ...	Ferozepur High School.

Ram Labhaya	17 ...	Bhera District School.
Ramnath Pandit	15 ...	Gaya Zila School.
Ram Prasad	18-7 ...	Mozafferpur Zila School.
Ramzan Ali	17-5 ...	Patna City School.
Ranjit Singh	15-11...	Alwar High School.
Raow, A.	18-1 ...	Batala Boarding School.
Ray, Abinaschandra	15-7 ...	Canning College.
,, Anukulchandra	17-1-15	Barisal Zila School.
,, Anukulchandra	14 ...	Hare School.
,, Atulchandra	17 ...	Jessore Zila School.
,, Atulchandra	14 ...	South Suburban School, Bhowanipnr.
,, Basantakumar	14-2 ...	Dacca Collegiate School.
,, Dinendrakumar	15-4 ...	Mahisadal H. E. School.
,, Dwarkanath	16-6 ...	Ditto.
,, Gaurdas	14 ...	Metropolitan Instn.,Bow-Bazar Branch.
,, Gobindabandhu	18-6 ...	Bangabasi Collegiate School.
,, Hiranayaricharan	16-2 ...	Metropolitan Instu.,Bow-Bazar Branch.
,, Jagadananda	15-6 ...	Krishnagar Collegiate School.
,, Janakiprasanna	15-10...	Hazaribagh Zila School.
,, Kedarnath	17 ...	Commillah Zila School.
,, Krishnapada	17-4 ...	Metropolitan Institution, S Branch.
,. Kshiradchandra	16-10...	Ruplal Raghunath School.
,, Lalitmohan	16 ...	South Suburban School, Bhowanipur.
,, Mahendrachandra	16-3 ...	Faridpur Zila School.
,, Mahendranath	18-4 ...	Khanakul K. Institution.
,, Maheschandra	22-6 ...	Dacca Pogose School.
,, Manmathanath	14 ...	Jessore Zila School.
,, Mihirnath	16 ...	Patna Collegiate School.
,, Muralidhar	15-10...	Metropolitan Institution, Bala. Branch.
,, Nalinikanta	17 ...	Krishnagar A. V. School.
,, Nalinimohan	15-11...	Santosh Jahnavi School.
,, Nalininath	16 ...	Metropolitan Institution.
,, Pramathanath	14-7 ...	Jenkin's School, Cooch-Behar.
,, Radhakinkar	16-2 ...	Birbhum School.
,, Rajkumar	14 ...	Madaripur H. E. School.
,, Ramcharan	17-3 ...	Ghatal Municipal School.
,, Saratchandra	14-7 ...	Hughli Collegiate School.
,, Satischandra	17 ...	Commillah Victoria School.
,. Shorasimohan	15 ...	Metropolitan Institution.
,, Sikharnath	17-6 ...	Patna Collegiate School.
,, Suryyakanta	14 ...	L. M. S. Instn., Bhowanipur.
,, Tarakumar	14 ...	Noakhali Zila School.
,, Umakanta .	15-5 ...	Dacca Pogose School.
,, Upendranath	15-5 ...	Burdwan Raj Coll. School.
Raychanduri, Chunilal	17 ...	Metropolitan Institution.
,, Jaharlal	15-7 ...	City Collegiate School, S. Branch.

Raychaudhuri, Jaminikanta	17 ...	Jessore Zila School.
,, Mahendranath	20 ...	Simla High School.
,, Nagendrakisor	17 ...	Kalighat H E. School.
,, Nripendranarayan	17 ...	Kusthia H. E School.
,, Radhikaprasad	15 ...	Searsole H. E. School.
,, Saratchandra	16-5 ...	Krishnagar A. V. School.
,, Satischandra	16-3 ...	Dacca Pogose School.
,, Tarinicharan	15-9 ...	Patna Collegiate School.
Rikhi Lal	19-2 ...	Allahabad Govt. High School.
Roodra Prasad	20 ...	Chapra Academy.
Rudra, Gopalchandra	15 ...	MetropolitanInstn.,Bow-Bazar Branch.
Rufus, R. R.	16-9 ...	Ghazipur Victoria School.
SadashiveNarayan Shrouy	16-3 ...	City School, Nagpur.
Saha, Birbal	16-9 ...	Dacca Pogose School.
,, Gaganchandra	17-2 ...	Dacca Collegiate School.
,, Krishnachandra	14 ...	Santosh Jahnavi School.
Sanyal, Bankimchandra	16-4 ...	Pabna Zila School.
,, Brajanath	15 ...	Nayagong H. C. E. School.
,, Chittasnkh	16-4 ...	Dall's High School.
,, Gobindnath	16-6 ...	Rajshahye Collegiate School.
,, Rakhaldas	17-2 ...	Nabadwip Hindu School.
,, Saratchandra	18 ...	F C. Institution, Calcutta.
Sahay, Jaynarayan	15 ...	Ranchi Zila School.
Sant Baksh	17-9 ...	Gonda High School.
Sanwali Prasad	6-5 ...	Fyzabad High School.
Sarbadhikari, Kiranprasad	13 ...	Hare School.
Sardar, Manikchandra	15 ...	General Assembly's Instn.
Surju Persad	15 ...	T K. Ghosh's Academy.
Sarkar, Dwijendranath	15-7 ...	General Assembly's Instn.
,, Gosthabihari	17 ...	Rajagram A. S. School.
,, Hemendranath	13 ..	L. M. S. School, Khagra.
,, Isanchandra	17-8 ...	Birbhum School.
,, Jnanendranath	18 ...	Tilinipara Bhadreswar School.
,, Jogindranath	13-6 ...	Krishnagar Collegiate School.
,, Kshirodchandra	16-6 ...	Jangipur H. C. E. School.
,, Manmohini	...	Lucknow Girls' High School.
,, Nagendrakumar	17-8 ...	Birbhum School.
,, Nrityagopal	15-7 ...	Berhampur Collegiate School.
,, Ramratan	15-11...	General Assembly's Instn.
,, Rasbihari	16 ...	L. M. S. Instn., Bhowanipur.
,, Rebatikanta	16 ...	Victoria Collegiate School, Naral.
,, Saradaprasad	18 ...	Ravenshaw Collegiate School.
,, Surendranath	15 ...	Albert Collegiate School.
,, Suryyakumar	14-6 ...	Metropolitan Instn., Shampukur Branch.
Sarma, Dwarkeswar	14-11...	Sibsagar High School.
Sastri, Harihar	19-4 ...	Benares Collegiate School.
Satchidananda	13-5 ...	T. K. Ghosh's Academy.
Satnarayan Singh	17-6 ...	Arrah Zila School.

Seetal Sahay	18-5 ...	Rai Bareilly High School.
Sen, Abanikanta	15-4 ...	Rajshahye Collegiate School.
,, Akhilbandhu	16-8 ...	Bogra Zila School.
,, Akshaykumar	15 ...	Commillah Zila School.
,, Anandacharan	18 ...	Brajamohan Instn., Barisal.
,, Baradakanta	14 ...	Metropolitan Institution, Bow-Bazar Branch.
,, Baradakanta	18 ...	Albert Collegiate School.
,, Bipinbihari	17 ...	Dacca Jubilee School.
,, Debendranath	15 ...	Noakhali Zila School.
,, Gopinath	16-4 ...	Ripon Collegiate School.
,, Gosthabihari	16-4 ...	Oriental Seminary.
,, Jugulkisore	15 ...	Ditto.
,, Kalikrishna	15 ...	Metropolitan Institution.
,, Kamakhyaprasad	17 ...	L. M. S. Instn., Bhowanipur.
,, Kunjalal	17-9 ...	Jalpaiguri Zila School.
,, Manilal	17 ...	Hindu School.
,, Manimohan	13 ...	Berhampur Collegiate School.
,, Nalininath	13 ...	Chandrakona Jirat H. C. Schl.
,, Piyarimohan	15 ...	Chittagong Municipal School.
,, Prankumar	17 ...	Victoria School, Commillah.
,, Prasannachandra	18 ...	Dacca Pogose School.
,, Prasannakumar	15 ...	Commillah Zila School.
,, Priyanath	16-5 ...	Ravenshaw Collegiate School.
,, Radharaman	18 ...	Faridpur Zila School.
,, Rajmohan	16-3 ...	Ruplal Raghunath School.
,, Rohinikumar, 2	16-4 ...	Dacca Jubilee School.
,, Rukminikanta	16 ...	Habiganj High School.
,, Saratchandra	15-2 ...	Oriental Seminary.
,, Saratchandra	15-4 ...	Patna Collegiate School.
,, Saratchandra	17-7	Brajamohan Instn., Barisal.
,, Saratchandra	13-5 ...	Kalia H. E. School.
,, Sasadhar	17 ...	Rangpur Zila School.
,, Satischandra	16 ...	Kalighat H. E. School.
,, Srischandra	17-2 ...	City Collegiate School.
,, Surendranath	14 ...	Barisal Zila School.
,, Syamacharan	15-6 ...	Madaripur School.
Sengupta, Kshetranath	19 ...	Midnapur Collegiate School.
,, Lalitmohan	15 ...	Ruplal Raghunath School.
,, Nagendranath	16 ...	Bagirhat H. E. School.
,, Saradakumar	14-6 ...	Chittagong Collegiate School.
,, Tinkari	15 ...	F. C. Institution, Calcutta.
Sensinha Ramprakas	17-6 ...	Patna Collegiate School.
Set, Ganeschandra	17 ...	Town School, Midnapur.
Shaik Abdul Rahaman	16-6 ...	Jabalpur Collegiate School.
,, Abdul Zuffar	15-3 ...	Canning College.
,, Ohahed Husain	15-6 ...	Albert Collegiate School.
,, Danishmand Suqrat	17-6 ...	Lahore M. B. School.
,, Kedar Baksh	17 ...	Maldah Zila School.
,, Kudrat Ali	17 ...	Jabalpur Collegiate School.
Shambhoonath	20 ...	Hardoi High School.
Shamdas	21-9 ...	Multan C. M. High School.
Shamnandan Tapai	15-6 ...	T. K. Ghosh's Academy.

Shamsul Huq	16 ...	Arrah Town School.
Shave, A.	16 ...	St. Xavier's College.
Sa, Kamalkrishna	19-5 ...	General Assembly's Instn.
Sheo Shankar Lall	18-8 ...	Rai Bareilly High School.
Shiva Baran Sinha	16-2 ...	Arrah Zila School.
,, Barat Lal Sinha	13-9 ...	Jaunpur C. M. High School.
Shiva Komar	17-2 ...	Canning College.
Shiva Krishna Syria	22 ...	Ajmere Government College.
Shivaprasad Mathur	14-11...	Moradabad Govt. High School.
Shivaprasada	17-3 ...	Private Student.
Shivasunkar	13 ...	Lakhimpur High School.
Shiwaja Bhowanee Singh	15-11...	Jabalpur Collegiate School.
Shreeram Datyary Mullick	19-2 ...	Sambalpur High School.
Shridher Ramchandra Bhange	19-9 ...	Nagpur High School.
Shripati Balwant Gharpuray	14 ...	City School, Nagpur.
Shwe Zan Aung	15-2 ...	Rangoon High School.
Shyamlal	17 ...	Patna City School.
Shyamlal	15-11...	Cawnpur Zila School.
Siddhanta, Nrisinhaprasad	15-3 ...	Nabadwip Hindu School.
Sikdar, Madhabchandra	14-9 ...	Chatmohar Sambhunath Schl.
Sil, Balaichand	14-6 ...	Hnghli Collegiate School.
,, Kundulal	16-2 ...	Hare School.
,, Surendranath	15-6 ...	Harinavi A. S. School.
Simlai, Dasarathi	19 ...	Barasat Government School.
Sinha, Adyanarayan	18 ...	Gaya Sahebganj School.
,, Awadhbihari	17 ...	Rhagalpur Zila School.
,, Bhubanmohan	15-4 ...	Bogra Zila School.
,, Bipinchandra	19-5 ...	Sylhet Govt High School.
,, Chandrabhushan	13-9 ...	Kandi School.
,, Kisorilal	19 ...	Patna Collegiate School.
,, Krishnajiban	14-4 ...	Gaya Sahebganj School.
,, Mahadeb	17-9 ...	Mirzapur Zila School.
,, Manindranath	15-2 ...	Searsole H. E. School.
,, Nibaranchandra	16 ...	Midnapnr Collegiate School.
,, Ramanihar	15-4 ...	Darbhanga Raj School.
,, Saratchandra	18 ...	Victoria School, Commillah.
,, Sasibhushan	19 ...	Barisal Zila School.
,, Surendrachandra	16-2 ...	Metropolitan Instn., Shampukur Branch.
,, Surendranath	16 ...	Krishnagar College School.
Sinharay, Lalitmohan	15 ...	Metropolitan Instn., Bow-Bazar Branch.
Sirdar Omrao Singh	17-8 ...	Aitchison Collegiate, Lahore.
Sitaram Narayan Nildawar	18 ...	City School, Nagpur.
S. M. Shafi	15-6 ...	M. A O. College, Aligarh.
Som, Amulchandra	19 ...	Sylhet National Institution.
,, Mahendrachandra	16-3 ...	Ruplal Raghunath School.
,, Surendranath	15-3 ...	Metropolitan Instn., Bow-Bazar Branch.
S. Raja Ali R. M.	16 ...	M. A. O. College, Aligarh.
Sri Ram	16-9 ...	Banda Zila School.

Sri Ram	17 ...	Ajmere Government College.
Sriramchandra Bhanj Deo	16-2 ...	Ravenshaw Collegiate School.
Stephen, R. A.	15-2 ...	St. Paul's School, Darjeeling.
Stewart, C. S.	14-10...	Ditto.
Sumbhoo Dayal Misra	20-7 ...	Canning College.
Sunder Lal	18-2 ...	Rai Bareilly High School.
Sur, Annadaprasad	14-6 ...	Albert Collegiate School.
,, Satischandra	15-4 ...	St. Mary's Institution, Chandernagar.
Suraj Bhan Lal	15 ...	Gaya Zila School.
Syamsundar Nand	16 ...	Ravenshaw Collegiate School.
Syamsundar Lal	15 ...	Bareilly High School.
Syed Ali Ashraf	13 ...	Calcutta Madrasa.
,, Ali Khan	16-3 ...	M. A A School, Patna.
,, AmjadHewaniAlawy	16 ...	Calcutta Madrasa.
,, Gholam Mustafa	18-2 ...	Teacher.
,, Hossain Ahmad Khan	16 ...	Jabalpur Collegiate School.
,, Makhdam Bakhsh	20 ...	Patna Collegiate School.
,, Mohammed Mahbook Hnsain	19-6 ...	Patna Collegiate School.
,, Mohammed Raza	17-3 ...	Lucknow Jubilee High School.
,, Muhammed Zainul Abdin	16 ...	Jaunpur Govt. High School.
,, Zeau Hasan	19-3 ...	Moradabad Govt. High School.
Teldena, F.	18-11...	St. Thomas College, Colombo.
Tewari, Harisankar	19 ...	Benares Collegiate School.
,, Kamptaprasad	17 ...	Banda Zila School.
Thakur Das	18-4 ...	Ferozepur High School.
Thakur Singh	19 ...	D. A. V. High School, Lahore.
Tika Ram Gupta	17-6 ...	Agra Collegiate School.
Tilok Chand	16-7 ...	Ludhiana Mission School.
Tobit, P. P.	14 ...	Jaunpur C. M. High School.
Trilochan Singh	15-10...	Ferozepur High School.
Tripati, Rajkisor	15 ...	Ranchi Zila School
U. Kupardon	17-5 ...	Shillong Govt. High School.
Upadhayay Pandit Sitaram	16-4 ...	Allahabad A P. Mission Schl.
Vaillant, H. D.	19 ...	Private Student.
Varma Budh Beharilal	14-6 ...	Bareilly High School.
Vinayak Amrit Rao	18 ...	C. M. School, Jabalpur.
Vishnoo Madhao Jakatdar	16-6 ...	Sambalpur High School.
Viswanath Ganpat Rao Gharparay	13-4 ...	City School, Nagpur.
Vithal Lakshman Bakshu	16-7 ...	Ditto.
Vithal Raghunath	21 ...	F. C. Institution, Nagpur.
Vyall, J.	16-2 ...	St. James' High School.
Wahiduddin Ahmed	18 ...	Mozufferpur Mukerjee's Seminary.
Wali Azam	17-10...	Patna Collegiate School.
Wali Mahammad	13 ...	Behar H. C. E. School.
Watson, Amelia Caroline	...	LaMartiniere for Girls.
Wince, Jessie	...	Miss O'Brien's School.
,, Margaret	...	Ditto

Wise, J.	17-3 ...	Doveton College.
Zakiuddin, Ahmad	18 ...	Sitapur High School.

THIRD DIVISION.

In Alphabetical order.

Abdul Aziz	19 ...	Purnia Zila School.
Abdul Aziz Khan	17-3-10	Barari H. C. E. School.
Abdul Gafar	20 ...	T. N. Jubilee Coll. School, Bhagalpur.
Abdul Gani	17 ...	Mozufferpur Mukerjee's Seminary.
Abdul Gani	18 ...	Noakhali Zila School.
Abdul Hafiz	14 ...	Arrah National Institution.
Abdul Halim	17 ...	Dacca Madrasa.
Abdul Quader	19 ...	Ditto.
Abdul Rasul	13-11..	Dacca Collegiate School.
Abdus Samad	16 ...	Dacca Madrasa.
Abu Tahir	15-4 ...	Calcutta Madrasa.
Acharyya, Chandranath	15-6 ...	Jalpaiguri Zila School.
,, Pamdayal	18-8 ...	Abdul Gunny's Free School, Dacca.
,, Ramdhan	15 ...	Dacca Jubilee School.
Adhikari, Lalbihari	16-4 ...	Lalgola Victoria Jubilee Schl.
Afsaruddin Ahmed	15 ..	Dacca E. B. Institution.
Ager, F. E.	15 ...	Private Student.
Ahjaz Hosain	19-6 ...	Edward's Mission School, Peshawar.
Ahmad Mir	16-2 ...	Mozufferpur Zila School.
Ahmed Hafiz	16 ...	Sagar High School.
Aich, Bhubanmohan	19 ...	Dacca E. B. Institution.
Akhoury, Jageshwar Pershad Singh	17-4 ...	Allahabad Kayastha Pathsala.
,, Murali Manohar Prasad	14 ...	Arrah Zila School.
Alfred, H.	17-7 ...	Lahore Mission School.
Ali Hasan	16-9 ...	Allahabad Govt. School.
Ali Hasnain	18 ...	Aryan Training Institution, Bankipur.
Altaf Hossain	17 ...	Barari H. C. E. School.
Ambica Bux	19 ...	A. M. E. M. Cent. High Schl., Lucknow.
Ambika Prasad	18 ...	Gorakhpur C. M. High School.
Anand Masih Lakhra	17-8 ...	Ranchi Zila School.
Anand Swarup	15 ...	Bareilly High School.
Anant Gopal Bhojraj	16 ...	City School, Nagpur.
Anthony, J. J. A.	17-9 ...	Doveton College.
Asad Bakht	14-3 ...	Pogose School, Dacca.
Ash, Priyanath	15 ...	Konnagar E. School.
Ashraf Ali	18 ...	Calcutta Madrasa.
Aung Tun	19-4 ...	Akyab Government School.

Aunkar Nath	23 ...	Nasirabad Cant. High School.
Azeezul Hosein	18 ...	M. A. O. College, Aligarh.
Azmat Ali	14 ...	Gaya Zila School.
Babu Ram	18 ...	Bareilly High School.
Badrinarayan Sukul	20-4 ...	Private Student.
Bag, Krishnakisor	15 ...	Midnapur Collegiate School.
Bagchi, Biswaranjan	18 ...	Agra Collegiate School.
,, Jajneswar	16 ...	Rajshahye Collegiate School.
,, Nilkanta	17 ...	Dacca E. B. Institution.
Bakhori Lall	18 ...	Tikari H. C. E. School.
Bakshi, Mathuraprasad Verma	17-3 ...	Allahabad Kayastha Pathsala.
,, Parmanand	16-2 ...	D. A. V. School, Lahore.
Baksi, Satischandra	16 ...	Krishnagar Collegiate School.
Baldeva Prasad II	15-9 ...	Benares Collegiate School.
Balaji Luxman Wadicar	16-8 ...	Free Church Instn , Nagpur.
Balaji Vinayak Derbhey	21-3 ...	City School, Nagpur.
Balkrishna Gopal Pagay	17 ...	Ditto.
Balmokund	18-5 ...	Lahore Municipal Board Schl.
Balmokund Dikshit	17-3 ...	Rai-Bareilly High School.
Balwant Singh	19 ...	Ajmere Government College.
Bandyopadhyay, Abinashchandra	15-6 ...	General Assembly's Instn.
,, Akshaykumar	17 ...	Dacca Jubilee School.
,, Anathbandhu	15-8 ...	Dacca Pogose School.
,, Annadaprasad	17 ...	Pandra H. C. E. School.
,, Asutosh	21 ...	Deoghar H. C. E. School.
,, Asutosh	18 ...	Taki Government School.
,, Atalbihari	13 ...	Ariadaha H. E. School.
,, Atulchandra	16-2 ...	Metropolitan Instn., Barabazar Branch.
,, Balaichandra	16-5 ...	Pakur H. E. School.
,, Baradaprasad	14-9 ...	Metropolitan Instn., Barabazar Branch.
,, Bipinbihari	16-9 ...	Ariadaha H. E. School.
,, Bipinbihari	16-2 ...	Canning College.
,, Charnchandra	17 ...	Metropolitan Institution.
,, Girindranath	20 ...	Jalpaiguri Zila School.
,, Haranchandra	15 ...	Jaynagar Institution.
,, Haricharan	16-2 ...	General Assembly's Instn.
,, Jaykissen	19 ...	Albert Collegiate School.
,, Jnanmohan	15 ...	Lucknow Jubilee High School.
,, Jyotindrakumar	14-4 ...	Midnapur Collegiate School.
,, Kalicharan	16 ...	Sanskrit Collegiate School.
,, Kartikcharan	18 ..	New Indian School.
,, Kedareswar	17 ...	Ruplal Raghunath School, Dacca.
,, Kesablal	20	Jessore Zila School.
,, Khelatchandra	26-8 ...	Teacher.
,, Krishnachandra	16-2 ...	L. M. S. High School, Mirzapur.
,, Makhanlal	15-10...	Barahanagar Victoria School.
,, Manindranath	15-3 ...	F. C. Institution, Chinsurah.

Bandyopadhyay, Matilal	18-8 ...	Basirhat Municipal School.
,, Mihirlal	16-6 ...	Bali Rivers Thomson School.
,, Munindranath	15 ...	Monghyr Zila School.
,, Narayanchandra	19-3 ...	Barahanagar Victoria School.
,, Nisibhushan	18 ...	Taki Government School.
,, Paritosh	18 ...	Jagatballabhpur H. C. E. Schl.
,, Prabhaschandra	16 ...	Ripon Coll. School, Howrah Branch.
,, Prankrishna	20-8 ...	Teacher.
,, Purnachandra	15-2 ...	Ripon Coll. School, Howrah Branch.
,, Rajendralal	16-7 ...	L. M. S. School, old Taliganj.
,, Rajendranath	21 ...	Private Student.
,, Siddheswar	18-2 ...	Hare School.
,, Surendranath	14-9 ...	Hughli Collegiate School.
,, Surendranath	16 ...	L. M. S. Instn., Bhowanipur.
,, Sureschandra	15-1 ...	M. A. O. College, Aligarh.
,, Susilchandra	17 ...	Bajrajogini H. E. School.
,, Susilnath	15-5 ...	L. M. S. School, Khagra.
,, Syambihari	17-2 ...	Fyzabad High School.
,, Tinkari	15 ...	Serampur Union Institution.
,, Upendranath	15-4 ...	Perozepur H. C. E. School.
Bara, Tarinicharan	22 ...	Teacher.
Barat, Nilmadhab	17 ...	Agra Collegiate School.
Baruya, Bijayram	15-9 ...	Nowgong High School.
,, Kanaklal	14 ...	Gauhati High School.
Barui, Mahendranath	17 ...	Pandra H. C. E. School.
,, Kedareswar	15-4 ...	Dacca Jubilee School.
Basak, Dinabandhu	15 ..	Pogose School, Dacca.
,, Purnachandra	16 ...	Metropolitan Instn., S. Branch.
,, Sasibhushan	16 ...	Oriental Seminary.
Basawan Sinha	18 ...	Muzufferpur Mukerjee's Seminary.
Basu, Amarendra	16 ...	Agra Collegiate School.
,, Anukulchandra	13-8 ...	New Indian School.
,, Basantakumar	15-6 ...	Nawab's High School, Murshidabad.
,, Bharatchandra	18 ...	General Assembly's Instn.
,, Bhubanmohan	15 ...	Ripon Coll. School, Howrah Branch.
,, Bhupendrakumar	14 ...	Hare School.
,, Bindumadhab	17-6 ...	F. C. Institution, Calcutta.
,, Binodbihari	15-7 ...	Hare School.
,, Bipinbihari	15 ...	Jessore Zila School.
,, Brindabanchandra	17-6 ..	Metropolitan Institution.
,, Chunilal	16 ...	Hare School.
,, Gaurinath	15 ...	Metropolitan Instn., B. Branch.
,, Gopalchandra	16 ...	Benares B. P. School.
,, Gopalchandra	15-9 ...	Kesab Academy.
,, Harigopal	20 ...	Teacher.
,, Harilal	16-5 ...	Hare School.
,, Hemangachandra	13 ...	Dacca Collegiate School.
,, Hemantakumar	18-5 ...	Teghoria School.

Basu, Jadunath	18 ...	Victoria Coll. School, Naral.
,, Jaychandra	18 ...	Mymensingh Zila School.
,, Jnanendranath	15 ...	Bagbazar Model School.
,, Jogeschandra	17-3 ...	South Suburban School, Bhowanipur.
,, Kshirodeswar	17 ...	Mozufferpur Mukerjee's Seminary.
,, Matilal	20 ...	Dhubri High School.
,, Matilal	16 ...	Khulna Zila School.
,, Mohinimohan	16-3 ...	Burdwan Raj Collegiate School.
,, Nabagopal	16 ...	General Assembly's Instn.
,, Nabakisor	16-7 ..	Hindu School.
,, Probodhchandra	16 ...	Ditto.
,, Sitalchandra	15 ...	Metropolitan Institution.
,, Sonalal	16 ...	Gaya Zila School.
,, Srischandra	12 ...	Dacca E. B. Institution.
,, Surendranath	16-2 ...	South Suburban School, Bhowanipur.
,, Surendranath	13-8 ...	Victoria Coll. School, Naral.
,, Susilkumar	14-6 ...	General Assembly's Instn.
,, Tarapada	17-4 ...	Metropolitan Institution.
,, Upendrachandra	16-8 ...	Barisal Zila School.
,, Upendrakumar	16 ...	Ghatal Municipal School.
,, Upendranath	17 ...	New Indian School.
Batabyal, Nagendranath	19 ...	Khanakul Krishnagar Instn.
Bechu Lal	18 ...	Ghazipur Victoria School.
Benjamin, Agnes	...	Christ Girls' School, Lahore.
Bera, Santoshchandra	15-2 ...	Mahisadal H. E. School.
Bhaduri, Charuchandra	17 ...	Ripon Collegiate School.
Bhagabati Prasad	17 ...	Aligarh Government School.
Bhagabati Sahay	19 ...	Bhagalpur Zila School.
Bhagwat Das Verma	17-2 ...	M. A. O. College, Aligarh.
Bhagat Ram	20-2 ...	Private Student.
Bhairo Prasad	15 ...	Bhagalpur Zila School.
Bhar, Gopalchandra	15 ...	Serampur Union Institution.
,, Radhikaprasad	17 ...	Kesab Academy.
Bhattacharyya, Abinashchandra	15 ...	Dacca Jubilee School.
,, Aswinikumar	18 ...	T. K. Ghose's Academy.
,, Bisweswar	17 ...	Dacca E. B. Institution.
,, Gopalchandra	17-6 ...	Victoria Academy, Sherpur.
,, Harihar	18-5 ...	Bishunpur H. E. School.
,, Haripada	16 ...	L. M. S. School, old Taligunj.
,, Hridaykrishna	17 ...	Purnia Zila School.
,, Janakinath	16 ...	Purulia Zila School.
,, Jitendrachandra	18-4 ...	Bishop's College.
,, Jogesnath	18 ...	Dacca Jubilee School.
,, Jajneswar	16 ...	Brahmanbaria Annada H. E. School.
,, Kedarnath	19-11...	Metropolitan Institution.
,, Kuladacharan	16-4 ...	Badla A. V. School.
,, Madhusudan	17-5 ...	Ruplal Raghunath School.
,, Narayandas	16-6 ...	Simla Bengal Academy.

Bhattacharyya, Panchanan	16 ...	L. M. S. Instn., Bhowanipur.
,, Purnachandraa	14-11...	A. B. P. School, Allahabad.
,, Rasiklal	17-4 ...	Jabalpur Collegiate School.
,, Saratchandra	14-3 ...	Tamluk Hamilton School.
,, Sasisekhar	16-3 ...	Maldah Zila School.
,, Satischandra	20-8 ...	Saradaprasad Instn., Chakdighi.
,, Satischandra	16 ...	Ripon Collegiate School, K. Branch.
,, Susilkumar	16-6 ...	Midnapur Collegiate School.
,, Upendranarayan	15-3 ...	Kandi School.
Bhaumik, Ambikacharan	17 ...	Senhati High School.
,, Chandrakumar	16 ...	Victoria Academy, Sherpur.
Bhawani Prasada	13 ...	Hare School.
Bhawani Proshad Prohit	18 ...	Jabalpur Collegiate School.
Bhawani Sankar Prasad	20 ...	Aryan Training Institution, Bankipur.
Bhusan, Prakaschandra	18 ...	Habiganj High School.
Bid, Narayanchandra	14-8 ...	Tamluk Hamilton School.
Bijairam Sah Baniah	20 ...	Ramsay Collegiate School.
Bir Kisor Lall	18 ...	Ghazipur Victoria School.
Bishun Sahay Singh	17 ...	T. K. Ghosh's Academy.
Bishwambhar Nath Tondon	17 ...	Victoria College, Agra.
Bisingiri, Rajanikanta	19 ...	Patiya H. E. School.
Biswas, Asutosh	17-6 ...	Benares Collegiate School.
,, Damodar	17 ...	Nawab's High School, Murshidabad.
,, Kshirodchandra	16 ...	Chittagong Municipal School.
,, Nabadwipchand	16 ...	Krishnagar A. V. School.
,, Tinkari	17 ...	Andul H. C. E. School.
Bisweswar Nath	16-1 ...	T. K. Ghosh's Academy.
Bond, A. N.	16-8 ...	Katak Mission High School.
Bora, Rabinarayan	17-11...	Nowgong High School.
,, Rasadhar	18 ...	Gauhati High School.
Brajabhushan Lal	18 ...	Farakabad Govt. High School.
Brijnath	18 ...	Agra Collegiate School.
Browne, L. E.	15-6 ...	P. Smith Instn., Landour.
B. Sitaram Snd	20 ...	Amritsar M. A. O. School.
Chaki, Kalikumar	18 ...	Private Student.
Chakkan Lall	18-5 ...	Meerut Govt. High School.
Chakrabarti, Abhaycharan	13-7 ...	Metro. Instn., Bow. Branch.
,, Adityakumar	16-4 ...	Lauhajang High School
,, Akshaykumar	13-6 ...	Jamalpur H. C. E. School.
,, Asutosh	17 ...	General Assembly's Instn.
,, Bhagabanchandra	21 ...	Brajamohan Instn., Barisal.
,, Bipinbihari	17-9 ...	Krishnagar A. V. School.
,, Brajanath	15-2 ...	Chandrakona Jirat H. C. Schl.
,, Girischandra	21 ...	Mymensing Institution.
,, Girischandra	16 ...	Noakhali Zila School.
,, Gopalchandra	13 ...	Krishnagar Collegiate School.
,, Harakumar	18 ...	Brajrajogini H. E School.
,, Jyotindramohan	18 ...	Ruplal Raghunath School.

Chakrabarti, Kailaschandra	15-9	...	Noakhali Zila School.
,, Mahendrachandra	14-8	...	Dacca E. B. Institution.
,, Matilal	19-5	...	Basirhat Municipal School.
,, Priyanath	14-4	...	L. M. S. Instn., Bhowanipur.
,, Radhanath	20	...	Dacca E. B. Institution.
,, Rajanibhushan	15	...	New Indian School.
,, Rajmohan	18-6	...	Ruplal Raghunath School.
,, Rameschandra	14	...	Jenkin's School, Cooch-Behar.
,, Sasibhushan	14	...	Burdwan Raj Collegiate School.
,, Satischandra	17	...	A. P. Mission Schl., Allahabad.
,, Srimantakumar	17	...	Dacca Jubilee School.
,, Surendranath	17	...	General Assembly's Instn.
,, Upendrachandra	16-5	...	Daihat H. E. School.
Chanda, Rajkumar	15	...	Chittagong Collegiate School.
Chandi Pershad	16	...	Agra Collegiate School.
Chandra, Abinaschandra	15	...	Albert Collegiate School.
,, Ambikacharan	16	...	Konnagar E. School.
,, Lakshmichandra	15-7	...	Tumluk Hamilton School.
Chattopadhyay, Abinaschandra	17	...	Santipur Municipal School.
,, Abinaschandra	14-1	...	Hare School.
,, Amarendranath	16	...	Uttarpara Collegiate School.
,, Amritalal	17	...	Hughli Branch School.
,, Bholanath	20	...	A. B P. School, Allahabad.
,, Bhutnath	15-4	...	Albert Collegiate School.
,, Binodbihari	15	...	Jaynagar Institution.
,, Brajendranath	17	...	Kalighat School
,, Debendranath	17	...	Darbhanga Raj School.
,, Gopalchandra	16	...	Baharu H. E. School.
,, Harinath	15	...	Gosain Durgapur H. E. Schl.
,, Haritaran	15	...	Nimta H. E. School.
,, Jadablal	17-2	...	Mozufferpur Zila School.
,, Jogeschandra	16-4	...	Rajagram A. S. School.
,, Kalipada	14-4	...	Albert Collegiate School.
,, Kaliprasanna	15-2	...	Baharu H. E. School.
,, Kumuduath	15-10	...	Mozufferpur Zila School.
,, Manmathanath	17	...	New Indian School.
,, Manmathanath	15	...	Burdwan Municipal School.
,, Mohinimohan, No. 2	18-6	...	Uttarpara Collegiate School.
,, Munindranath	13-3	...	Krishnagar Collegiate School.
,, Nabachandra	14-8	...	Metropolitan Instn., Bow-Bazar Branch.
,, Nabakrishna	15-11	...	L. M. S. School, Khagra.
,, Nibaranchandra	17	...	Metropolitan Institution.
,, Nutbihari	17	...	Mugkalyan H. C. E. School.
,, Panchanan	17	...	Dhankhuria H. E. School.
,, Pratapchandra	17	...	Contai H. E. School.
,, Priyanath	16-4	...	L. M. S. School, Khagra.
,, Ramaprasad	15	...	Gosain Durgapur H. E. Schl.

Chattopadhyay, Ramgopal	16-10 ...	Krishnagar Collegiate School.
,, Ramkrishna	17 ...	Bali Rivers Thompson School.
,, Saradaprasad	15-4 ...	Metropolitan Instn., Bow Bazar Branch.
,, Shasthidas	17 ...	Bali Rivers Thompson School.
,, Srischandra	15 ...	Hare School.
,, Surendranath	16 ...	Metropolitan Institution.
,, Surendranath	15-10...	Sadhuhati H. E. School.
,, Surendranath	15 ...	Mymensing Zila School.
,, Sureschandra	20-10...	Gar Bhowanipur School.
,, Tinkari	17 ...	Ranchi Zila School.
,, Trailokyanath	17 ...	Metropolitan Instn., S. Branch.
Chattoraj, Saradaprasad	16 ...	Rajagram A. S. School.
Chaturdhaja Tewari	17 ...	L. M. Coll. School, Benares.
Chaudhuri, Awadbihari	18 ...	T. N. Jubilee Collegiate Schl., Bhagalpur.
,, Jyotindrakumar	16-4 ...	Khanakul K. Institution.
,, Girischandra	24 ...	Chittagong Collegiate School.
,, Jogindranath	15-7 ...	Moradabad Govt. High School.
,, Kaliprasanna	15 ...	Manikganj H. C. E. School.
,, Kalpanath	15-3 ...	Gauhati High School.
,, Kasipati	19 ...	New Indian School.
,, Manilal	14 ...	Simla Bengal Academy.
,, Prasannakumar	21-9 ...	Sylhet National Institution.
,, Purnachandra	22-10...	Teacher.
,, Radhikaprasad	19-6 ...	Banwaribad H. E. School.
,, Radhikaprasad	20 ...	T. N. Jubilee Collegiate Schl., Bhagalpur.
,, Satischandra	16 ...	Arkandi High School.
,, Sibaprasad	16-4 ...	KuchiakoleRadhaballabhInstn.
,, Sitanath	16-6 ...	Dacca Jubilee School.
,, Surendranath	15 ...	Bhagalpur Zila School.
,, Upendrachandra	20 ...	Mymensingh Institution.
Chhotteylal, K.	16 ...	Sagar High School.
Chin Sain	20 ...	Bassein Govt. High School.
Chitarsarup	20-5 ...	Rewari Municipal Board Schl.
Chongdar, Kartikchandra	17 ...	Ripon Coll. School, Howrah Branch.
Christian	18-7 ...	Nasirabad Cant. H. School.
Christophe	21 ...	Teacher.
Cole, R. H.	16-10...	Diocesan Boys' Schl., Nainital.
Conwell, Rosie	...	Doveton Institution.
C. Ramchandra Rao	22 ...	Nagpur High School.
Cunliffe, F. B.	15-11...	Robert's Memorial Coll. Schl.
Daji Narayan Sathaye	18 ...	Private Student.
Damodar Bhanjee Borgaonker	18-9 ...	Jabalpur Collegiate School.
Damodar Rao Kelkar	17-5 ...	State School, Charkhari.
Dani Chand	18-1 ...	Private Student.
Das, Akshaykumar	15 ...	Kendrapara School.
,, Ambikacharan	17 ...	Feni H. C. E. School.
,, Anantakumar	18-9 ...	Ruplal Raghunath School, Dacca.

Das, Apurbanarayan	15 ...	Oriental Seminary.
„ Bidhubhushan	16 ...	Town School, Midnapur.
„ Bipinbihari	16-3 ...	Baranagar Victoria School.
„ Brajakisor	17-2 ...	Ravenshaw Collegiate School.
„ Brajeswar	16 ...	Commillah Zila School.
„ Brindabanchandra	16-6 ...	Dumka Zila School.
„ Chaitanyacharan	19 ...	Dhubri High School.
„ Chandmohan	17 ...	Dacca Jubilee School.
„ Chandrakanta	19-2 ...	Mymensingh Institution.
„ Debendranath	16-8 ...	Puri Zila School.
„ Dhirendranath	19 ...	Ghazipur Victoria School.
„ Dibakar	16-5 ...	Ravenshaw Collegiate School.
„ Gaurchandra	16 ...	Dacca E. B. Institution.
„ Gokulchandra	15-4 ...	Balasore Zila School.
„ Gauriprasad	16 ...	Rungpur Zila School.
„ Gobindachandra	19 ...	Murarichand High School, Sylhet.
„ Gopicharan	19 ...	Cachar High School.
„ Gosaindas	15 ...	Jirat Chandrakona School.
„ Gurudayal	17 ...	Mymensingh Zila School.
„ Harachandra	18 ...	Sonamganj Jubilee High Schl.
„ Hemchandra	16 ...	General Assembly's Instn.
„ Isanchandra	15 ...	Ditto.
„ Kalicharan	16 ...	F. C. Institution, Chinsurah.
„ Kalikisor	18-6 ...	Munshiganj School.
„ Kalikumar	21-10...	Sylhet National Institution.
„ Krishnadhan	17 ...	Barisa School.
„ Kanailal	17 ...	Metropolitan Institution.
„ Lalitmohan	16 ...	Dacca E. B. Institution.
„ Madhusudan	17-6 ...	Gauhati High School.
„ Mahimchandra	14-5 ...	Kesab Academy.
„ Manaranjan	17-8 ...	Pogose School, Dacca.
„ Nabinchandra	20-6	Sonamganj Jubilee High Schl.
„ Nadiarchand	18 ...	Ditto.
„ Prangobinda	16-5 ...	Midnapur Collegiate School.
„ Premlal	18 ...	Dharbhanga Raj School.
„ Premnath	16-6 ..	Gorakhpur C. M. High School.
„ Radhaballabh	15-5 ...	Nawab's High School, Murshidabad.
„ Radhikamohan	15 ...	Dacca E. B. Institution.
„ Raghunathprasad	15 ...	Kendrapara School.
„ Rajanikanta	16-1 ...	Bantra H. C. E. School.
„ Rajanikanta	17 ...	Narayanganj School.
„ Ramkrishna	20 ...	Dharbhanga Raj School.
„ Rasbihari	16 ..	Oriental Siminary.
„ Sailendranath	18 ...	Ariadaha H. E. School.
„ Saratchandra	17-3 ...	Dacca Jubilee School.
„ Sasibhushan	17 ...	Ariadaha H. C. E. School.
„ Srinath	17 ...	Bogra Zila School.
„ Upendranath	16-4 ...	Behala H. E. School.
Dasbhaumik, Rasiklal	17-6 ...	Kesab Academy.
Dasgupta, Bipinbihari	17 ...	Lohaganj H. E. School.
„ Jnanadaranjan	19 ...	Ruplal Raghunath School.

Dasgupta, Kumudmohan	15-9 ...	Bogra Zila School.
,, Lalitbihari	16 ...	F. C. Institution, Chinsurah.
,, Sitanath	15 ...	Kalia H. E. School.
,, Syamacharan	17 ...	Madaripur H. E. School.
Dasmahapatra, Narendranath	17 ...	Contai H. E. School.
Datta, Benimadhab	17-6 ...	A. P. Mission School, Allahabad.
,, Bhairabchandra	14 ...	Balasore Zila School.
,, Binodbihari	16 ...	Behala H. E. School.
,, Bipinbihari	14-3 ...	Dacca Collegiate School.
,, Bipinchandra	16 ...	Brahmanbaria Annada H. E. School.
,, Bipinchandra	18-4 ...	Sylhet Govt. High School.
,, Brajalal	15-3 ...	Bankura Zila School.
,, Brajendranandan	23 ...	Teacher.
,, Chandranath	17 ...	Metropolitan Instn., Barabazar Branch.
,, Charuchandra	18-6 ...	Private Student.
,, Debendranath	17-11 ...	Oriental Seminary.
,, Harachandra	16 ...	Ravenshaw Collegiate School.
,, Jaharlal	15 ...	Howrah Government School.
,, Jajneswar	18 ...	Kesab Academy.
,, Krishnachandra	15-10 ...	Town School, Midnapur.
,, Kshirodchandra	15 ...	Brahmanbaria Annada School.
,, Kunjabihari	17 ...	Metropolitan Institution.
,, Lalitchandra	17 ...	Mymensingh Zila School.
,, Lalitmohan	16 ...	Hindu School.
,, Mahendrachandra	18-3 ...	Ruplal Raghunath School.
,, Mathuranath	18 ...	Cachar High School.
,, Manmohan	18-5 ...	Benares Collegiate School.
,, Narayandas	15-10 ...	Hare School.
,, Nibaranchandra	16-6 ...	Mozufferpur Mukerjee's Seminary.
,, Prakaschandra	17 ...	L. M. S. Instn., Bhowanipur.
,, Purnachandra	14-10 ...	Hughli Collegiate School.
,, Radhikacharan	16 ...	New Indian School.
,, Raghunath	15-5 ...	Hare School.
,, Ramanath	16-6 ...	Balasore Zila School.
,, Rameschandra	17 ...	Commillah Zila School.
,, Saradacharan	17 ...	Dacca Collegiate School.
,, Saratchandra	16 ...	Hindu School.
,, Saratchandra	18 ...	Ripon Coll. School, H. Branch
,, Saratchandra	17 ...	Searsole H. E. School.
Dattachaudhuri, Maniram	15-2 ...	Barpeta High School.
Dawson, T.	18-2 ...	St. John's College, S. P. G., Rangoon.
De, Akshaykumar	15 ...	Commillah Zila School.
,, Amulyacharan	16 ...	Hughli Collegiate School.
,, Badrinath	14-5 ...	Jabalpur Collegiate School.
,, Chandrakanta	17-5 ...	St. Paul's High School, Rangoon.
,, Chunilal	15 ...	Bangabasi Collegiate School.

De, Ganeschandra	15	...	Hindu School.
,, Gangacharan	19-2	...	Dacca Jubilee School.
,, Kailaschandra	18	...	Victoria School, Commillah.
,, Krishnaprasad	14-3	...	Dacca Collegiate School.
,, Kunjakrishna	15	...	Kesab Academy.
,, Loknath	21	...	Seal's Free College.
,, Mukundachandra	17	...	Dacca Jubilee School.
,, Narasingha	17	...	Dacca E. B. Institution.
,, Ramanchandra	18	...	Cachar High School.
,, Saratchandra	17	...	City Coll. School, S. Branch.
,, Satyagopal	17	...	Metropolitan Institution.
Deb, Binodkrishna	16	...	Ditto.
DeChaudhuri, Baradakanta	18	...	Ranaghat H. A. V. School.
Debi Pershad	15	...	Chapra Zila School.
Debnath Sahay	18	...	Gaya Zila School.
Devi Din	16-5	...	Bahraich High School.
Deo Dhar Singh	18-3	...	Moznfferpur Zila School.
Dhaniram	18	...	M. A. O. College, Aligarh.
Dhar, Annadaprasad	17	...	Ripon Collegiate School.
,, Anukulchandra	16-10	...	Habiganj High School.
,, Dharanidhar	16	...	Murarichand High School, Sylhet.
,, Mahendranath	18	...	Kesab Academy.
,, Ramcharan	18	...	Albert Collegiate School.
Dharam Deo Singh	17	...	Chapra Zila School.
Dighey Balkrishna Sadashiva	18-2	...	Dewas High School.
Dikshit, Ramchandra	16-2	...	Allahabad Govt. School.
Dube, Ramdyal	15-11	...	Agra Collegiate School.
Duli Chand	21-4	...	Teacher.
Durga Persad K.	17	...	Jabalpur Collegiate School.
Dwarkanath	14-4	...	Ghazipur Victoria School.
Dwarkanath S.	22	...	Gonda High School.
Dwarkanath Mattey	15	...	Arrah National Institution.
Dwarkaprasad	17	...	T. K. Ghosh's Academy.
Dwarkaprasad	14-4	...	Gaya Sahebganj School.
Dwarka Shankar Varma	17-2	..	M. A. O. College, Aligarh.
Enayet Uddin Ahmad	18	...	Bangabasi Collegiate School.
Faruq Ahmad	18-4	...	Barabanki High School.
Ganeshlal	16-4	...	T. K. Ghosh's Academy.
Ganeshpersada	18	...	Benares B. P. School.
Ganesh Sambhasiva Kattawar	17-6	...	F. C. Institution, Nagpur.
Ganga Ram Upratia	20	...	Ajmere Mission School.
Ganga Sahay	17-2	...	Agra Collegiate School.
Gangopadhyay, Amritalal	15	...	Ranaghat H. A. V. School.
,, Annadacharan	19	...	Metropolitan Institution, Bala Branch.
,, Bipinbihari	14-2	...	Halisahar H. E. School.
,, Bhupendrabhushan	15-4	...	Berhampur Collegiate School.
,, Jogindranath	17	...	Genl. Assembly's Institution.

Gangopadhyay, Prakas-chandra	17	...	Azamgarh C. M. High School.
,, Surendranath	15	...	Krishnagar Collegiate School.
Ganpat Ramchandra Kanitker	23	...	Teacher.
Ganpat Rao Tambey	18	...	Jabalpur Collegiate School.
Ganpat, Vinayak Kher	17-2	...	F. C. Institution, Nagpur.
Garlah, H.	18-2	...	St. George's College, Mussooric.
Garlah, W. T.	16-4	...	Ditto.
Gaya Prasad	18-5	...	Benares Collegiate School.
Ghananand Joshi H	13-9	...	Ramsay College, Almora.
Ghanshyam Thauplya	17-8	...	Bareilly High School.
Ghatak, Bamandas	14	...	Krishnagar Collegiate School.
,, Rasikchandra	16	...	Munshiganj H. E. School.
,, Srischandra	13	...	Metropolitan Institution.
Ghosh, Abhaykanta	14-10	...	Rangpur Zila School.
,, Anantalal	15-2	...	Burdwan Raj Coll. School.
,, Asutosh	14	...	T. K. Ghosh's Academy.
,, Atulchandra	16	...	Metropolitan Institution.
,, Bamapada	16-4	...	Jara H. E. School.
,, Bankimchandra	15	...	Town School, Midnapur.
,, Bankimchandra	15	...	Chybasa Zila School.
,, Bhairabnarayan	21	...	A. M. E. M. Cent. High Schl., Lucknow.
,, Bhutnath	17	...	Barrackpur Govt. School.
,, Bisweswar	23-4	...	T. K. Ghosh's Academy.
,, Charuchandra	14-3	...	Chatra H. E. School.
,, Chintaharan	14	...	Dacca Jubilee School.
,, Digendrakumar	17	...	Ripon Collegiate School.
,, Durgakumar	19	...	Sylhet Government School.
,, Durgaprasad	14-3	...	Hughli Collegiate School.
,, Haricharan	16	...	L. M. S. Instn., Bhowanipur.
,, Haripada	16	...	Sodepur H. E. School.
,, Hariprasanna	16	...	Private Student.
,, Hemchandra	15-2	...	City Coll. School, S. Branch.
,, Jagadiskumar	15-9	...	Dacca Jubilee School.
,, Janakinath	18	...	City Collegiate School.
,, Jogindranath	17	...	Darbhanga Raj School.
,, Jogindranath	16	...	Chandernagar School.
,, Kalibar	20	...	Ripon Collegiate School.
,, Kalicharan	17	...	Private Student.
,, Kedarnath	18-6	...	City Collegiate School.
,, Kiranchandra	18	...	Ditto, S. Branch.
,, Krishnakumar	16	...	Narayanganj School.
,, Mahendralal	17	...	Chittagong Collegiate School.
,, Mahendranath	15-7	...	Chybasa Zila School.
,, Manamohan	17	...	Dacca Pogose School.
,, Manmathanath	16-10	...	Simla High School.
,, Manmathanath	13-8	...	Vic. Col. School, Naral.
,, Nagendrachandra	16-6	...	Uttarpara Collegiate School.
,, Narasimhachandra	15	...	Howrah Government School.
,, Natabar	19-6	...	K. K. Institution.
,, Nimaicharan	19-2	...	Baripur H. C. E. School.

Ghosh, Pareschandra	15-5 ...	Oriental Seminary.
,, Prabhatchandra	14 ...	Rangpur Zila School.
,, Pramathanath	18 ...	Nibodhia H. E. School.
,, Radhanath	14-8 ...	L. M. School, Khagra.
,, Rajendrachandra	16-2 ...	Hindu School.
,, Rajendranath	20-6 ...	Meherpur H. C. E. School.
,, Rakhalchandra	16 ...	Hughli Collegiate School.
,, Rasikchandra	18 ...	Cotton Institution.
,, Rebatimohan,No.1	18 ...	Dacca E. B. Institution.
,, Sasankamohan	15-6 ...	Dacca Jubilee School.
,, Sasikumar	16 ...	Dacca Pogose School.
,, Satyendrakrishna	17-10...	F. C. Institution, Nagpur.
,, Surendranath	16-3 ...	Private Student.
,, Surendranath	18 ...	Uttarpara Collegiate School.
,, Suryyakumar	19 ...	Narayanganj School.
,, Upendrachandra	19-10...	Garden Reach School.
Ghoshal, Ambikacharan	17 ..	Ripon Collegiate School.
,, Bhairabchandra	17 ...	Searsole H. E. School.
,, Dwarkanath	17-8 ...	Narit H. E. School.
,, Jadugopal	19 ...	Metropolitan Institution, Bow Branch.
,, Lalitmohan	17 ...	Ghazipur Victoria School.
Gideon, J.	20 ...	Meerut C. M. High School.
Gonticre, G. H.	19 ...	Private Student.
Gilbert, H.	16-4 ...	Rangoon High School.
Goopteswar Prasad	16-3 ...	T. K. Ghosh's Academy.
Gopal Balkrishna Gokhale	19-8 ...	City School, Nagpur.
Gopal Rajaram Rangnath	22 ...	Ditto.
Goswami, Harischandra	16-6 ...	Abdul Guny's Free School.
,, Prasannakumar	18-5 ...	Banwarilal H. C. E. School.
Govindgopal Tapkhanwali	19 ...	Jabalpur Collegiate School.
Govind Lal	15 ...	Gaya Zila School.
Govind Mahadeo Abhayankar	18 ...	Private Student.
Govind Prasad	18-6 ...	Moradabad Govt. High School.
Guha, Anandachandra	17-7 ...	Kalikisore School, Hasara.
,, Annkulchandra	16-5 ...	Metro. Institution, S. Branch.
,, Apurbakumar	15 ...	Metropolitan Institution.
,, Bipinbihari	18 ...	Jenkin's School, Cooch-Behar.
,, Pranhari	17 ...	Chittagong Municipal School.
Gulzarilal	16-3 ...	Farrackabad Govt. High Schl.
Gupta, Abhaycharan	15 ...	City Coll. School, S. Branch.
,, Basantakumar	18 ...	Khulna Zila School.
,, Becharam	19 ...	Barackpur Government Schl.
,, Bhutnath	15-2 ...	Dasghara School.
,, Bimalaprasanna	15 ...	Rajshahye Collegiate School.
,, Bipinbihari	16 ...	Chittagong Collegiate School.
,, Chotaylal	17 ...	Agra Collegiate School.
,, Jitendramohan	17 ...	Hindu School.
,, Kesablal	15-5 ...	Rajshahye Collegiate School.
,, Kumudlal	17 ...	Dhubri High School.
,, Maheschandra	16 ...	Dacca Pogose School.
Guruprasad	19-6 ...	Cawnpur Christ Church Schl.

Hafizuddin, Mollah	16-4 ..	Munshiganj School.
Haldar, Anukulchandra	19 ...	Kalighat H. E. School.
Hamid, Ali Khan	18-6 ...	Mission School, Farakabad.
Hansdah, Dharmadas	20-2 ...	C. M. S. Boarding School, Calcutta.
Hardayal	15-6 ...	Benares Collegiate School.
Harnarayan Singh	22 ...	M. A. O. College, Aligarh.
Hari Bhanjee Borgaonker	16-6 ...	Jabalpur Collegiate School.
Hariprasad Gungaprasad Pandit	20-8 ..	Dhar High School.
Haslett, J. P.	17-10...	Mussoorie School.
Hedayetullah	17-2 ...	Rangpur Zila School.
Henry, H. R.	16 ...	Doveton College.
Hiraram	16 ...	Gaya Zila School.
Hpo Kyin	19-5 ...	Rangoon High School.
Ikbal Narain	16-5 ...	Rai Bareilly High School.
Indra, Rajendranath	15 ...	Oriental Seminary.
Indradeo Sukul	25-6 ...	Teacher.
Jadunandun Prosad	16 ...	Tejnarayan Jubilee School.
Jadunath Sahay	14 ...	Ditto.
Jagatpati Lal	23 ...	Private Student.
Jagat Paikaji Korday	17 ...	City School, Nagpur.
Jagdam Sahay	14 ...	Gaya Zila School.
Jagannath Prosad	14-11 ..	Benares Collegiate School.
Jagannath Gopal Tahman	18-8 ...	City School, Nagpur.
Jagdipnarayan	17-4 ...	Darbhanga Raj School.
Jagnarayan	19-6 ...	Patna Collegiate School.
Jamilul Hasan	21-9 ..	Rewari High School.
Janakbihari Lal	22 ...	Gaya Zila School.
Jha, Banwarilal	18 ...	Tejnarayan Jubilee Coll. Schl.
Jhabbu Sinha	18 ...	Balia High School.
Jugalkishore	18 ...	Canning College.
Jung Bahadur	18-6 ...	Arrah Town School.
Jush, Bamapada	16 ...	Metropolitan Institution.
Jwaladatt Jyotirvid	18 ...	Ramsay College.
Kakati Tirthanath	19-4 ...	Jorhat High School.
Kalicharan	16 ...	Farakabad High School.
Kalicharan	18-6 ...	Canning College.
Kalicharan	19 ...	Agra Collegiate School.
Kalwant Sahay	15 ...	St. Xavier's College.
Kanjilal Sadh	19-6 ...	Mirzapur Zila School.
Kandhji Sahay	14-2 ...	Arrah Zila School.
Kanhyalal	17-3 ...	Rewari Municipal Board Schl.
Kanhaiyalal	16 ...	Agra Collegiate School.
Karan Singh	17 ...	Banda Zila School.
Karjhingan Ram	25-2 ...	Teacher.
Karkun, Ambikacharan	18 ...	Mymensingh Institution.
Karmakar, Taraknath	15 ...	Rangpur Zila School.
,, Sasimohan	20 ...	Narayanganj School.
Kedarnath	17 ...	Chapra Zila School.
Kedarprasad	15-6 ...	T. K. Ghosh's Academy.
Kesheo Ganpatrao Khapri	15-7 ...	City School, Nagpur.
Kesho Rai Tondon	14-9 ...	Agra Collegiate School.

Konar Lakshminarayan	17-3 ...	Rajagram A. S. School.
Konwar Onkor Singh	16-2 ...	Agra Collegiate School.
Krishnaji Godipant Gon	17 ...	F. C. Institution, Nagpur.
Kundu, Akshaykumar	17-9 ...	Calcutta Training Academy.
,, Jagadurlabh	15-6 ...	Ditto.
Kushal Pal	14-1 ...	Private Student.
Lachhman Sarup	18-10...	Rewari Municipal Board Schl.
Lachhinarayan	18 ...	Aligarh Government School.
Lahiri, Ramanimohan	14-8 ...	Rangpur Zila School.
,, Siddheswar	16 ...	New Indian School.
,, Sureschandra	16 ...	Dhubri High School.
Lakshman Sinha	15-8 ...	Gaya Zila School.
Lakshman Rao	20 ...	Ajmere Government College.
Laldhari Lal	16-10 ..	Dumraon Maharaja's School.
Lal Indrapal Singh	17 ...	Unao High School.
Lala, Nilmani	17-10...	Katak Piyarimohan Academy.
Lala, Sibagaurisaukar Sinha	14-5 ...	Midnapur Collegiate School.
Latif Ahmed	14-5 ...	Nawab's High School, Murshidabad.
Laxman Vithal Patrikar	18-5 ...	City School, Nagpur.
Londha Shiva Ram Narayan	19 ...	Indore English Madrasa.
Lutful Khabir	16 ...	Commilla Zila School.
M. Abdul Rahman	20 ...	Dacca Madrasa.
Madhu Rao Raosahib S.	17 ...	F. C. Institution, Nagpur.
Madho Singh	18-3 ...	Jeypur Maharaja's College.
Mahabirprasad	18 ...	Aryan Training Institution, Bankipur.
Mahamed Khan	19 ...	Monghyr Zila School.
Mahapatra, Basudeb	16 ...	Ravenshaw Collegiate School.
,, Nityananda	15-10...	Jajpur H. E. School.
,, Purusottam	13-8 ...	Ravenshaw Collegiate School.
Mahendraprasad	18 ...	Chapra Zila School.
Maitra, Jadabchandra	19 ...	Berhampur Collegiate School.
,, Kasiprasanna	15-1 ...	Jaynarayan's College, Benares.
,, Mahimcharan	18-3 ...	Ditto.
,, Nalinikanta	16 ...	Allahabad Government School.
,, Panchanan	16-3 ...	Kumarkhali H. E. School.
,, Rohinikanta	17 ...	Rajshahye Collegiate School.
Majumdar, Ambikacharan	18 ...	Jenkin's School, Cooch-Behar.
,, Asutosh	17 ...	Hughli Branch School.
,, Basantakumar	16-8 ...	Rajshahye Collegiate School.
,, Krishnaranjan	15 ...	Rangpur Zila School.
,, Kunjabihari	16-6 ...	Albert Collegiate School.
,, Maheschandra	19 ...	Manikganj H. C. E. School.
,, Manaranjan	17 ...	Ditto.
,, Nabinchandra	19 ...	Chandpur Hosenali Jubilee School.
,, Nandalal	15-6 ...	Hare School.
,, Nisikanta, No. 2	15 ...	Dacca East Bengal Instn.
,, Surendranath	17 ...	City Collegiate School.

Mal, Gopalchandra	17-6	...	Midnapur Collegiate School.
Malhar Lakshan Vileker	20-6	...	Dhar High School.
Mallik, Abinaschandra	15-9	...	Bhagalpur Zila School.
,, Asipada	15	...	Howrah Government School.
,, Purnachandra	16	...	Nawabganj Sridhur Bansidhur School.
,, Rajaram	16	...	Ripon Collegiate School.
,, Saratchandra	16-2	...	Daihat H. E. School.
Mandal, Maheschandra	16	...	Chatmohar Sambhunath Schl.
,, Natabar	14-5	...	Ghatal Municipal School.
,, Taraknath	18-6	...	City Collegiate School.
Mangalram	20-6	...	Teacher.
Mangliprasad	18-6	...	Fyzabad High School.
Manuk, J. T.	18	...	Doveton College.
Maqbulan Nabi	15-3	...	Calcutta Madrasa.
Matadinlal	16	...	Ghazipur Mission School.
Matilal Satischandra	17	...	Hindu School.
Mathuraprasad	14-4	...	St. John's College, Agra.
Mattiar Rahaman	20	...	Ripon Collegiate School, K. Branch.
Matharananda Prasad	16	...	Mozufferpur Zila School.
Mathurprasad Srivastava	18	...	Barabanki High School.
Maulik, Saratchandra	17-7	...	Jenkin's School, Cooch-Behar.
Maung Kyaw	17-8	...	Rangoon High School.
Maung Po Sine	17-3	...	Ditto.
Meghasham Balwant Despande	20-8	...	Nagpur High School.
Miller, S. L.	17-10	...	LaMartiniere College,Calcutta.
Misra, Mangalprasad	16	...	Cawnpur Zila School.
,, Ramranjan	15-1	...	Arrah Zila School.
Mitra, Adharchandra	17	...	Allahabad A. B. P. School.
,, Basantabijay	19	...	Balagarh School.
,, Basantakumar	17	...	Jessore Zila School.
,, Chunilal	16	...	Metropolitan Institution.
,, Jnanendrakumar	17-7	...	Deogarh H. C. E. School.
,, Kamallal	15	...	General Assembly's Instn.
,, Kshirodchandra	15	...	Kesab Academy.
,, Mahendranath	17	...	Chapra Zila School.
,, Manmathachandra	15	...	T. K. Ghosh's Academy.
,, Nagendranath	14	...	Ripon Collegiate School.
,, Pannalal	16	...	F. C. Institution, Calcutta.
,, Pramathanath	17-6	...	L. M. S. Instn., Bhowanipur.
,, Radharaman	16	...	Albert Collegiate School.
,, Rajendranarayan	16-7	...	Dinajpur Zila School.
,, Saratchandra	15	...	Jamalpur H. C. E. School.
,, Umacharan	18	...	Broughton Institution.
Mohanlal Tewari	16-9	...	Lakhimpur High School.
Moreshwar Lakshman Saraf	16	...	City School, Nagpur.
Moses	16-6	...	Rangoon High School.
Motiram	20-6	...	Private Student.
Motiram	20	...	Ditto.
Muhammad, Abul Kasim	14-6	...	Burdwan Raj Collegiate Schl.

Muhammad Abdulhaque	18-5 ...	T. K. Ghosh's Academy.
Muhammad Abdulkarim	16 ...	Calcutta Institution.
Muhammad Abdulmajid	18-3 ...	Rangpur Zila School.
Muhammad Afzal	20-4 ...	Private Student.
Muhammad Aiynb	14 ...	M. A. A. School, Patna.
Muhammad Ajmal Ali	19-5 ...	Sylhet National Institution.
Muhammad Habibulla	19 ...	Debrugarh High School.
Muhammad Ibrahim	15-5 ...	Calcutta Madrasa.
Muhammad Ibrahim	13-10...	Canning College.
Muhammad Isa	15 ...	Dacca Madrasa.
Muhammad Ismail	15 ...	Darbhanga Northbrook School.
Muhammad Ismail	15 ...	Midnapur Collegiate School.
Muhammad Mahbubur Rob	16-3 ...	Sylhet Government School.
Muhammad Moniruddin	17 ...	Agra Collegiate School.
Muhammad Nazir Ali Khan	18-7 ...	St. John's College, Agra.
Muhammad Raza Hosan	22 ...	A. M. E. M. Cent. School, Lucknow.
Muhammad Sakhaot Ali	11-9 ...	Canning College.
Muhammad Shareef	17 ...	Simla High School.
Muhammud Saddique	18-1 ...	M. A. O. College, Aligarh.
Muhammnd Sulaiman	15-5 ...	Calcutta Madrasa.
Muhammnd Syudullah Khan Hanafi	22-9 ...	Moradabad Govt. High School.
Mukhopadhyay, Anadinath	13 ...	Hare School.
,, Anathnath	13-5 ...	Noakhali Zila School.
,, Asntosh	16 ...	Metropolitan Instn., S. Branch.
,, Asutosh	17 ...	Ripon Coll. School, Howrah Branch.
,, Asutosh	16 ...	Muttra High School.
,, Atulkrishna	16-8 ...	Barasat Government School.
,, Atulyadhan	14-4 ...	Bali Rivers Thompson School.
,, Baidyanath	14-5 ...	Burdwan Raj Collegiate Schl.
,, Bankubihari	15-4 ...	Bangabasi Collegiate School.
,, Bhanumati	16-2 ...	F. C. Institution, Chinsurah.
,, Bhupendranath	12-6 ...	Kandi School.
,, Bijaygopal	18 ...	Hindu School.
,, Binodkisor	18 ...	City Coll. School, S. Branch.
,, Girijanath	14-9 ...	Ranaghat H. A. V. School.
,, Haralal	14 ...	Dacca E. B. Institution.
,, Harendranath	16-3 ...	Maharaja Narendrakrishna's School.
,, Haricharan	17 ...	Ripon Collegiate School.
,, Harinath	18-6 ...	Balasore Zila School.
,, Haripada	16 ...	Uttarpara Collegiate School.
,, Hemendranath	18 ...	Krishnagar Collegiate School.
,, Jagadischandra	16 ...	Rowile School.
,, Jnanendranath	16-4 ...	City Collegiate School.
,, Jogindrachandra	16 ...	East Bengal Instn., Dacca.
,, Jyotindrachandra	16-9 ...	Birbhum School.

Mukhopadhyay, Kesablal	16 ...	Hughli Collegiate School.
,, Kesabchandra	13-9 ...	Daulatpur H. E. School.
,, Kumudnath	14 ...	Jenkin's School, Cooch-Behar.
,, Lalbihari	15 ...	Barrakpur Government School.
,, Matilal	19-9 ...	Barabanki High School.
,, Mohitmohan	16-10 ...	Uttarpara Collegiate School.
,, Nagendranath	16-2 ...	Santipur Municipal School.
,, Narayanchandra	16-4 ...	Hughli Collegiate School.
,, Paramananda	13 ...	Muragacha School.
,, Patakeswar	18 ...	Benares Collegiate School.
,, Prabodhchandra	16-2 ...	Jaynarayan's Coll., Benares.
,, Rajanikanta	16-1 ...	Kumarkhali H. E. School.
,, Rajendralal	16-4 ...	Ariadaha H. E. School.
,, Rakhalchandra	14-3 ...	Purulia Zila School.
,, Rameswar	16 ...	Sonamukhi Jubilee School.
,, Ramlal	16-2 ...	Ulubaria H. C. E. School.
,, Ramsray	17 ...	Jara H. E. School.
,, Ramanath	18 ...	Badla A. V. School.
,, Ramprasanna	14-10 ...	Bangabasi Collegiate School.
,, Sagarchandra	16-3 ...	Darbhanga Raj School.
,, Saratchandra	16-3 ...	Jaynarayan's Col., Benares.
,, Sasadhar	16 ...	Calcutta Aryan Institution.
,, Satischandra	17-9 ...	Canning College.
,, Satyacharan	15-3 ...	Town School, Midnapur.
,, Sibadas	17 ...	Daihat H. E. School.
,, Sripati	15-9 ...	Jamalpur H. C. E. School.
,, Suchandra	19-2 ...	Hazaribagh Zila School.
,, Sureschandra	16-4 ...	Baranagar Victoria School.
,, Sureschandra	15-7 ...	Birbhum School.
,, Sureswar	18 ...	Ripon Collegiate School.
,, Tarapada	18-5 ...	Janai Training School.
,, Umeschandra	16 ...	Dacca Jubilee School.
Mulchand	17-6 ...	Delhi Municipal Board School.
Munro, H. C. H.	17-4 ...	Rangoon High School.
Munsi, Kalipada	13-9 ...	Metropolitan Instn., Bowbazar Branch.
,, Nadirali	18 ...	Puthia H. E. School.
Murlidhar Dikshit	18-6 ...	Private Student.
Nag, Gobindachandra	19-6 ...	Kesab Academy.
,, Hemlal	13-4 ...	Bagirhat H. E. School.
,, Narendrakumar	14 ...	East Bengal Instn., Dacca.
,, Nikhilkanta	20-8 ...	Dacca Collegiate School.
Nan Pon	18-8 ...	Rangoon High School.
Nanda, Anandaballabh	15-4 ...	Balasore Zila School.
Nandi, Abinaschandra	13-4 ...	Town School, Midnapur.
,, Haridas	16-3 ...	Jamalpur H. C. E. School.
,, Jogindrakumar	17-5 ...	Dacca Pogose School.
,, Jogindranath	14-8 ...	Howrah Bible H. C. E. School.
,, Kedarnath	18 ...	Shazadpur H. E. School.
,, Nagendranath	14-3 ...	Ariadaha H. E. School.
,, Nutanchandra	18 ...	Chittagong Collegiate School.
,, Saratchandra	17-3 ...	Bandgora H. C. E. School.
Nandkishore Singh	19 ...	Chapra Zila School.

Nandalal	17-3	...	Pertabgarh Govt. High Schl.
Narayan Baliram Aparajit	18	...	City School, Nagpur.
Nanknlal Das	15	...	Bhagalpur School.
Nasiruddin Ahmed	17	...	Chapra Zila School.
Nasirnddin Hosain	21	...	Behar National Institution.
Nath, Maheschandra	20	..	Chittagong Collegiate School.
Nath Saran	17-9	..	Patna Collegiate School.
Nattha Singh	20-6	...	Saharanpur Mission School.
Nawab Ali	16	...	Dacca Jubilee School.
Nilcant Sadaseo Deshmookh	17-6	...	City School, Nagpur.
Nityanand	17-5	...	Cawnpur Zila School.
Niyogi, Brajakumar	16	...	Gaya Zila School.
,, Kalikrishna	18	...	Graham School, Tangail.
,, Narendranath	14	...	Hughli Collegiate School.
,, Prasannakumar	17-6	...	Mymensingh Zila School.
,, Saradacharan	16-9	.	Santosh Janhabhi School.
,, Satyacharan	17	...	Nawabganj Sridhar Bansidhar School.
,, Umeschandra	14-5	...	Pogose School, Dacca.
Noorul Huq	17-3	...	Fyzabad High School.
Nunney Mul Burman	18	...	Victoria College, Agra.
Ondh Beharilal	15-2	...	Canning College.
Pain, Tailokyonath	17-6	...	Ripon Collegiate School.
Pal, Bangachandra	20	...	Kalaskati School.
,, Gayanath	17	...	ChatmoharSambhunathSchool.
,, Haradhan	18	...	Mugkalyan H. C. E. School.
,, Parbaticharan	16-7	...	Barisal Zila School.
,, Rajendralal	15-2	.	Hughli Collegiate School.
,, Saratchandra	13-4	...	Albert Collegiate School.
,, Satischandra	14-8	..	Dacca Collegiate School.
,, Surendranath	17	...	Ripon Collegiate School, Howrah Branch.
Palit, Ambikadas	16	...	T. K. Ghosh's Academy.
Panchamlal	17	...	Allahabad Kayastha Pathsala.
Pande, Narendranath	12-10	...	Pakur H. C. E. School.
Pandit, Mohankishen Koul Bukseo	17-5	...	Lucknow Jubilee High School.
,, Premnarayan Dar	20	...	Private Student.
Parni, Baradaprasad	17-3	...	Aridaha H. C. E. School.
Parashuram, Narayan Kalkur	18-3	...	Jabalpur Collegiate School.
Parmanand Kahar	18-3	...	Sagar High School.
Parmeswar Singh	18	...	Chapra Academy.
Parolkar Waman Raoji	18	...	Indore English Madrasa.
Pathak, Haridharprasad	16	...	Sultanpur Zila School.
,, Srikanta	16-5	...	Narit H. C. E. School.
Pattanaik, Srihari	18-6	...	Balasore Zila School.
Patra, Dibakar	16-9	...	Ravenshaw Collegiate School.
Paw Tun Aung	16	...	Rangoon High School.
Parmeswar Dayal, No. I	18	...	Ghazipur Mission School.
Parmeswar Dayal, No. II	18	...	Ditto.
Permasher Dyal	19-4	...	Hazaribagh Zila School.

Pertap Naraian	17 ...	Unao High School.
Peters, A.	18-2 ...	St. John's College, Agra.
Phukan, Prasannakumar	15-5 ...	Nowgong High School.
Pir Mahammad	18-5 ...	Bahraich High School.
Po Law	18-11...	Rangoon High School.
Postance, G. E. T.	17-6 ...	St. Paul's School, Darjeeling.
Pramanik, Jnanendranath	16 ...	Kusthia School.
„ Raikisor	16 ...	Bandgora H. C. E. School.
Prallad Das	17-8 ...	St. John's College, Agra.
Prayag Das	15 ...	Gya Zila School.
Price, R. H.	19-2 ...	Mussoorie School.
Radhakrishna	14-6 ...	Gaya Sahebganj School.
Raghubirprasad Varma	20-2 ...	Private Student.
Raghbir Singh	17 ...	St. Stephen's School, Delhi.
Ragho Prasad	19-6 ...	Private Student.
Raghubar Dyal	18 ...	Mainpuri Mission School.
Raghubirprasad	14-6 ...	Cawnpur Zila School.
Raghunandanprasad	19 ...	Unao High School.
Raghunandanprasad, No. 1	16-5 ...	Mozufferpur Zila School.
Raghunath Prasad Mathur	20 ...	Agra Collegiate School.
Rakshit, Bangachandra	20 ...	Chittagong Collegiate School.
„ Bipinbihari	15 ...	Jaynagar Institution.
Ram Bharose	18-10...	Cawnpur Christ Church School.
Ramchandra Bhatnagar	16-7 ..	Lucknow Jubilee School.
„ Daji Taray	16-5 ...	Jabalpur Collegiate School.
Ramchandra	16-8 ...	Dehra-Dun Mission School.
Ramkinkarpersad	18 ...	Gaya Sahebganj School.
Ramnandan Sahay	14 ...	Arrah National Institution.
Ramnarayan, No. 1	15-7 ...	Aligarh Government School.
Ramnarayan	19 ..	L. M. Coll. School, Benares.
Ram Rang	17-6 ..	Multan M. B. School.
Ramsahay Lal	17 ...	Chapra Academy.
Ramratan Lal	17-10...	Barabanki High School.
Ram Sevak K.	18-7 ...	Jabalpur Collegiate School.
Randhir Sinha	18 ...	Muttra High School.
Rashid Uzzoman	16-6 ...	Dacca Madrasa.
Rawlings, W.	16-10 ..	Rangoon High School.
Ray, Abhayacharan	18 ...	Madaripur H. E. School.
„ Adharchandra	16 ...	Free Church Instn., Calcutta.
„ Asutosh	18 ...	Town School, Midnapur.
„ Asutosh	15 ...	Canning College.
„ Bidhubhushan	12-9 ...	Daulatpur H. E. School.
„ Bipinbihari	18-2 ..	Brajamohan Instn., Barisal.
„ Bipinchandra	16 ...	Kisorganj School.
„ Bishunsebek	16-5 ...	T. K. Ghose's Academy.
„ Charuchandra	16-6 ...	Ripon Collegiate School, K. Branch.
„ Harischandra	15 ...	Chatmohar Sambhunath Schl.
„ Hiranyakumar	17-2 ...	Perozepur High School.
„ Jadabnath	15-2 ...	Manikganj High School.
„ Jnanesranjan	20 ...	Model Entrance Schl., Dacca.
„ Jogeschandra	17-4 ...	Saharanpur Mission School.
„ Krishnachandra	16 ...	Kandi School.

Ray, Mahendranath	16-10...	Maharaja Narendra Krishna's School.
,, Matilal	15 ...	Nawab's High School, Murshedabad.
,, Mohinimohan	15-4 ...	L. M. S. School, Khagra.
,, Nagendranath	16-7 ...	Bangabasi Collegiate School.
,, Nibaranchandra	19 ...	Kalaskati School.
,, Pitambar	15-9 ...	Purnlia Zila School.
,, Radhakamal	15-4 ...	Rajshahye Collegiate School.
,, Rajanikanta	15 ...	Barasat School.
,, Rajendrakisor	18 ...	Mymensingh Zila School.
,, Ratneswar	19-7 ...	Northbrook School.
,, Sankarnath	16 ...	Contai School.
,, Saradaprasad	19 ...	Krishnagur Collegiate School.
,, Saratkumar	15-6 ...	Hare School.
,, Sasibhushan	15 ...	Metropolitan Instn., Bowbazar Branch.
,, Sasikumar	19-6 ...	Mymensingh Institution.
,, Satischandra	15-10 ...	Jara H. E. School.
,, Satyendranath	15 ...	Hare School.
,, Srischandra	15 ...	Dacca Pogose School.
,, Subodhchandra	16-2 ...	Benares B. P. School.
,, Syamacharan	19 ...	Mymensingh Zila School.
,, Syamapada	14-2 ...	Hare School.
Raychaudhuri, Bhupendrakumar	17 ...	Metropolitan Institution.
,, Chandramohan	19 ...	Ruplal Raghunath School.
,, Girischandra	18-7 ...	Taki Government School.
,, Lalitmohan	17 ...	New Indian School.
,, Sambhuchandra	15-2 ...	Jaynarayan's College, Benares.
Reotiprasad	18 ...	Bareilly High School.
Richard, D.	18-6 ...	Ranchi Zila School.
Roussac, Sophia	...	Doveton Institution.
Ront, E. S.	17-5 ...	Ravenshaw Collegiate School.
,, Dasarathi	16-8 ...	Ditto.
Rughbirsaran	19-6 ...	Farrakabad Government High School.
Rothenum Moodelliar	16-3 ...	Rangoon High School.
Saha, Akshaykumar	15-3 ...	New Indian School.
,, Amarnath	18-1 ...	Albert Collegiate School.
,, Balaichandra	19 ...	Dacca Jubilee School.
,, Baradakanta	18 ...	New Indian School.
,, Binaybhushan	18 ...	Bangabasi Collegiate School.
,, Jadunath	14 ...	Kesab Academy.
,, Kesablal	13-4 ...	Hughli Collegiate School.
,, Krishnakumar	15-2 ...	Dacca Jubilee School.
,, Narayankrishna	17 ...	Calcutta Training Academy.
,, Radhikanath	13-7 ...	Hughli Collegiate School.
Sai, Nibaranchandra	18 ...	Cotton Institution.
Sakha Ram-Gopal Nisal	17-3 ...	Jabalpur Collegiate School.
Saligram Das	17 ...	Bhagalpur Zila School.
Samanta, Bankubihari	16-6 ...	Burdwan Raj Collegiate Schl.
Sanyal, Jogeschandra	15-10...	Rajshahye Collegiate School.

Sanyal, Nagendranath	15 ...	Metropolitan Institution.
,, Rajendranath	15-9 ...	Hindu School.
,, Subodhkumar	18 ...	Hare School.
Sarbadhikari, Sanatkumar	18 ...	Khanakul K. Institution.
Saringi, Pratapchandra	19-5 ...	Ravenshaw Collegiate School.
Sarkar, Basantakumar	16-8 ...	Victoria Coll. School, Naral.
,, Girischandra	15-2 ...	Lalgola Victoria Jubilee Schl.
,, Harinarayan	17 ...	Sonamukhi Jubilee School.
,, Haripada	18 ...	Burdwan Raj Collegiate Schl.
,, Jagatdurlabh	17-5 ...	Islampur H. C. E. School.
,, Jaykumar	20 ...	Mymensingh Institution.
,, Kailaschandra	18-10 ...	Rajshahye Collegiate School
,, Makhanlal	15-10 ...	Dighapatia H. C. E. School.
,, Mahimachandra	17 ...	Dacca Jubilee School.
,, Nibaranchandra	17 ...	Oriental Seminary.
,, Prakaschandra	14-4 ...	Berhampur Collegiate School.
,, Priyanath	17 ...	Kumarkhali H. E. School.
,, Rajaniranjan	13 ...	Purulia Zila School.
,, Ramaninmohan	14-3 ...	Berhampur Collegiate School.
,, Satischandra	14 ...	Dacca Jubilee School.
,, Satyendranath	19 ...	Telenipara Bhadreswar Schl.
,, Syamapada	18 ...	Saradaprasad Institution.
Sarma, Pannalal	16 ...	Agra Collegiate School.
,, Rohinikumar	18 ...	Murarichand High School, Sylhet.
Sarup Narain Dar	18-3 ...	Benares Collegiate School.
Satgur Sahay	17 ...	Lucknow C. M. School.
Savedra, W. H.	16-8 ...	St. Xavier's College.
Sen, Abinaschandra	12-5 ...	Pogose School, Dacca.
,, Ambikacharan	16 ...	Noakhali Zila School.
,, Aswinikumar	16 ...	Dacca Jubilee School.
,, Binodbihari	15-6 ...	Ripon Coll. School, Howrah Branch.
,, Bipinchandra	17 ...	Dacca Pogose School.
,, Bipinbihari	18- ...	East Bengal Instn., Dacca.
,, Birendranath	17-4 ...	Broughton Institution.
,, Chandrakanta	17-2 ...	Dacca Jubilee School.
,, Chandrakumar	18-10 ...	Chittagong Municipal School.
,, Gangadhar	18-9 ...	Brajamohan Instn., Barisal.
,, Harendrakumar	15-6 ...	Barisal Zila School.
,, Jogindrakumar	14 ...	Dacca Jubilee School.
,, Kailaschandra	17 ...	Commillah Zila School.
,, Kalinarayan	15 ...	Pogose School, Dacca.
,, Karunakumar	17-10 ...	Jalpaiguri Zila School.
,, Kumarkrishna	15 ...	Calcutta Training Academy.
,, Matilal	15 ...	Hindu School.
,, Nimaicharan	17 ...	Ditto.
,, Prabhatchandra	20-6 ...	Abdool Guany's Free School.
,, Prabhatchandra	18 ...	Commillah Zila School.
,, Prasannakumar	14-9 ...	Chittagong Collegiate School.
,, Pratapchandra	17 ...	Purulia Zila School.
,, Rajanikanta	16 ...	Habiganj High School.
,, Rasbihari	16 ...	Seuhati H. School.

Sen, Rebatimohin	20-3	...	Dacca Jubilee School.
,, Rohinikumar, I	16-5	...	Ditto.
,, Santoshchandra	13-7	...	Jamalpur H. C. E. School.
,, Sasibhushan	14	...	Chittagong Municipal School.
,, Syamacharan	14	...	Ditto.
Sengupta, Anukulchandra	15	...	Calcutta Institution.
,, Jyotindramohan	15-6	...	Hughli Collegiate School.
,, Sitanath	16	...	Bagbazar Model School.
Shaik, Alimuddin	20	...	Mymensingh Zila School.
,, Mahammad Aziz Hosain	18	...	Farrakabad Government High School.
,, Subrati	16-7	..	Bhagalpur Zila School.
Shamnarayan	18	...	L. M. Coll. School, Benares.
Shamsul Alam	17	...	Kalighat H. C. School.
Sheo Prasannanath S. V.	17-3	...	Canning College.
Sheo Ramsastri P.	17-2	...	City School, Nagpur.
Shital Rai	17	...	Agra Collegiate School.
Shivanath Prasad Seth	16-6	...	Benares Collegiate School.
Shuk Deo Prasad	16-9	...	Muzafferpur Zila School.
Siddiqni, M. A. J.	18	...	Sagar High School.
Sil, Gokulchandra	14-11	...	Hughli Collegiate School.
Singh, J. H.	20-6	...	Ludhiana C. B. B. School.
Sinha, Aditprasad	17	...	Aryan Training Institution, Bankipur.
,, Anadicharan	17-3	...	Bangabasi Collegiate School.
,, Asutosh	13-6	...	Bhagalpur Zila School.
,, Gopeswar	16	..	Kandi School.
,, Kaliprasanna	15-4	...	Ditto.
,, Mahabirprasad	18	...	Private Student.
,, Mahimchandra	22	...	Model Entrance Schl., Dacca.
,, Raghunandan	18	...	Muzafferpur Zila School.
,, Rajendralal	17	...	Metropolitan Instn., Barabazar Branch.
,, Sadhucharan	16	...	Purnia Zila School.
,, Sasadhar	15	...	Kandi School.
Sinheswar Prasad	16-6	...	Muzafferpur Zila School.
Sio Ratan Lal	20-6	...	Chapra Academy.
Siromani, Satischandra	18	...	Rangpur Zila School.
Sitaram	19-6	...	Gaya Sahebganj School.
Siva Lal Varma	16-3	...	Allahabad Kayastha Pathsala.
Siva Sankar Dwivedi	19	..	Benares Collegiate School.
Sorabjee Bezonjee Mehta	16-8	...	St. Francis De Sale's School.
Sowerby, A. H.	18-3	...	St. Paul's School, Darjeeling.
Srikrishna Lal	15	...	Gaya Zila School.
Sri Narayan	16-5	...	Monghyr Zila School.
Sri Rangbihari Lal	16-4	...	Muzafferpur Zila School.
Stansbury, A. E.	16-8	...	St. Paul's School, Darjeeling.
Subhkaran Lall	17	...	Patna City School.
Sudarsan Dayal	16	...	Agra Collegiate School.
Sundari Singh		...	Ramsay College.
Sundar Das	18	...	D. A. V. School, Lahore.
Sundar Lal	17	...	Bhagalpur Zila School.

Sundar Lal Janee	21 ...	Private Student.
Sur, Haranchandra	14-4 ...	T. K. Ghosh's Academy.
,, Surendranath	17 ...	Nayagaon H. C. E. School.
Suraj Baksh	19-6 ...	Barabanki High School.
Syam Chaitanyacharan	17-6 ...	Sylhet Government School.
Syed Ahmed	16-3 ...	Canning College.
,, Buzlur Rahman	13-2 ...	Calcutta Madrasa.
,, Hamid Hossain	19 ...	Private Student.
,, Hossain	17-2 ...	Calcutta Madrasa.
,, Kefayat Hossain	16-7 ...	Bhagalpur Zila School.
,, Mahsin Ali	18 ...	Maldah Zila School.
,, Mahomed	20 ...	Meerut Govt. High School.
,, Mahomed Ali Jan	15-5 ...	Jabalpur Collegiate School.
,, Mahomed Mohsin	16-5 ...	Chapra Academy.
,, Mahomed Nasir	17 ...	Jaunpur C. M. High School.
Taij Narayan Mutto	20 ...	A. M. E. M. Cent. High Schl., Lucknow.
Talapatra, Nilkumar	20 ...	Brahmanbaria A. H. E. School.
Tamhan Sridharkrishna	22-8 ...	Private Student.
Tiwari, Netraballabh	23 ...	Ramsay College.
,, Pannalal	18-5 ...	Jabalpur Collegiate School.
,, Sukhanandalal	18 ...	Balrampur Lyall Collegiate School.
Thakurprasad	22-7 ...	Private Student.
Thamotha Rampelly T.	19 ...	Wesley College, Colombo.
Tikaram, Ramchandra	19-4 ...	F. C. Institution, Nagpur.
Twa Nyoe	17-6 ...	Rangoon High School.
Ulfat Rai	18 ...	Agra Collegiate School.
Ulfat Rai Srivastav, II	17-8 ...	Ditto.
Upadhyay, Parmananda	23-3 ...	Jabalpur Collegiate School.
,, Rai Mohan	16-1 ...	Shilling Mission School.
Vinayak Chimnaji Bhagwat	15-4 ...	Jabalpur Collegiate School.
Vishnu Dhonda Phadki	17-10...	F. C. Institution, Nagpur.
,, Hary Thattery	15-10...	Chattarpur High School.
Vithal Bhasker K.	13-9 ...	Jabalpur Collegiate School.
Wade, G. A.	18-2 ...	St. George's College, Mussoorie.
Wadhawa Ram	16-10...	Pherozepur High School.
Wakenker Siddhanath Ramchandra	20-6 ...	Indore English Madrasa.
Wasudeo Appaji	17 ...	F. C. Institution, Nagpur.
Weymiss, W.	16-3 ...	St. John's College, S. P. G., Rangoon.
Wijesooria, J.	17-5 ...	Richmond College, Galle.
Williams, G. H.	20-5 ...	Private Student.
Wilson, J. H. S.	17 ...	Bishop Cotton School, Simla.
Wood, T. A.	19 ...	Ditto.
Wood, W.	15-2 ...	St. James's High School.
Yaqub Ali	19-6 ...	Basti C. M. School.
Zulfaquaruddin	14 ...	Behar National Institution.

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FIRST DIVISION.

In alphabetical order.

Abdul Bari	17	...	Calcutta Madrasa.
,, Hadi	16-2	...	Jabalpur Collegiate School.
Abdur Rahim	17	...	Sylhet Govt. High School.
Adams, Grace		...	Rangoon Convent School.
Adhikari, Kaminikumar	18	...	Kisorganj H. C. E. School.
,, Phanibhushan	14-10	...	Metropolitan Institution, Balakhana Branch.
Afzal Rahman	16-3	...	Commillah Zila School.
A. K. Fuzlul Huq	13	...	Barisal Zila School.
Amarnath	17	...	Lahore M. B. School.
Aminul Islam	13-9	...	Calcutta Madrasa.
Ash, Kedarnath	14-8	...	South Suburban School, Bhowanipur.
Bagchi Dinanath	17	...	Santosh Jahnavi School.
,, Nilmani	16	...	Hindu School.
Bandyopadhyay, Charuchandra	15-6	...	City Collegiate School.
,, Nanigopal	16-8	...	Kuchiakol Radha Institution.
,, Nanilal	15-10	...	Baluti H. C. E. School.
,, Nilratan	19	...	RajamohanInstitution,Barisal.
,, Rajanikanta	13	...	T. K. Ghosh's Academy, Bankipur.
,, Rajendrachandra	14-3	...	Dacca Jubilee School.
,, Sahayram	15		Hughli Collegiate School.
,, Satischandra	16	...	Commillah Zila School.
Banik, Srinath	17-5	...	Dacca Jubilee School.
Bardhan, Asutosh	14-9	...	Commillah Zila School.
Bartlett, H. G. H.	16-2	...	St. Paul's School, Darjeeling.
Basak, Rajendralal	15	...	Narayanganj School.
,, Syamacharan	14-3	...	Oriental Seminary.
Basu, Debendranath	18	...	Kalighat H. E. School.
,, Hemangakumar	15-6	...	Hughli Branch School.
,, Mahendrachandra	16	...	Commillah Victoria School.
,, Manmathachandra	14-3	...	Dacca Collegiate School.
,, Narendranath	15-7	...	Metropolitan Institution.
,, Prankisor	15-4	...	Burdwan Raj Collegiate School.
,, Priyagopal	16	...	St. Mary's Institution, Chandernagar.
,, Radhikaprasad	15	...	Dacca Collegiate School.
,, Sachindranath	14	...	Metropolitan Institution, Bowbazar Branch.
,, Satischandra	17-2	...	South Suburban School, Bhowanipur.
,, Srischandra	15-3	...	St. Mary's Institution, Chandernagar.
Bennertz, R.	16-10	...	St. Xavier's College.
Bhattacharyya, Hiralal	16	...	Hare School.

Battacharyya, Nanilal	15-6 ...	City Collegiate School.
,, Rajanikanta	17 ...	Mymensingh Zila School.
Bhaumik, Syamakisor	15 ...	Dacca Collegiate School.
Bhawani Das Piplani	16-11...	Victoria Bhratri H. School, Dehra Ismail Khan.
Biswas, Bakulal	14 ...	Dumka Zila School.
,, Brajendrakumar	14 ...	New Indian School.
,, Satischandra	15-2 ...	Ripon Collegiate School.
Braga, J. P. deN.	17-4 ...	Robert's Collegiate School.
Brahmachari, Indubhushan	14 ...	Jamalpur H. C. E. School.
Chakrabarti, Adharchandra	15 ...	South Suburban School, Bhowanipur.
,, Baikunthanath	19 ...	Sylhet Govt. High School.
,, Gopalchandra	15-5 ...	Dacca Collegiate School.
,, Kailaschandra	16-6 ...	Ruplal Raghunath School.
,, Madhusudan	18-3 ...	Barisal Zila School.
,, Makundabihari	14-1 ...	Dacca Collegiate School.
,, Prasannakumar	17-10...	Ditto.
,, Purnendu	15 ...	Debrugarh High School.
Chandra, Hrishikes	18-3 ...	Hughli Collegiate School.
Chattopadhyay, Bamapada	16-5 ...	City Collegiate School.
,, Debendranath	16-2 ...	Dacca Collegiate School.
,, Durgacharan	15-7 ...	South Suburban School, Bhowanipur.
,, Jyotischandra	15-4 ...	Birbhum School.
,, Kisorimohan	17-6 ...	Barasat Government School.
,, Kumudballabh	15 ...	Konnagar English School.
,, Panchkari	14-7 ...	Chatra H. E. School.
,, Ramkrishna	14-3 ...	L. M. S. School, Khagra.
,, Sarbananda	14-4 ...	Dacca Jubilee School.
,, Upendrachandra	15 ...	St. Mary's Institution, Chandernagar.
Chaudhuri, Anathnath	17 ...	Ripon Collegiate School.
,, Chandrasikhar	16-4 ...	Birbhum School.
,, Gopanchandra	20-10...	Sylhet Govt. High School.
,, Ramsaran	12-6 ...	Patna Collegiate School.
Das, Amarnath	15-2 ...	Hare School.
,, Basantachandra	16 ..	Mymensingh Institution.
,, Jagatchandra	18 ...	Ditto.
,, Kulabhushan	18-5 ...	Brajamohan Instn., Barisal.
,, Lakshmicharan	19-11...	Barisal Zila School.
,, Manamohan	18-3 ...	Sylhet Govt. High School.
Daschaudhuri, Hemchandra	16-2 ...	Noakhali Zila School.
Dasgupta, Upendramohan	13 ...	Dacca Jubilee School.
Datta, Jogeschandra	16 ...	Sylhet Govt. High School.
,, Kaminikumar	13 ...	Dacca Pogose School.
,, Kasiswar	16 ...	Hindu School.
,, Mahendranath	12-9 ...	Ravenshaw Collegiate School.
,, Nalinikumar	21-1 ...	Dacca Collegiate School.
,, Pramodchandra	18 ...	Sylhet Govt. High School.
,, Rameschandra	14-2 ...	Dacca Collegiate School.

Datta, Satyendra	14	...	Metropolitan Institution, Bowbazar Branch.
,, Upendranath	15	..	Chatra H. E. School.
De, Bijaykrishna	16	...	Sibpur H. C. E. School.
,, Haridas	17-6	...	Harinavi A. S. School.
,, Purnachandra	17	...	Brahmanbaria Annada H. E. School.
,, Rajanikanta	14	...	Dumka Zila School.
Deb, Jaminichand	16	...	Metropolitan Institution.
,, Mohitkumar	15	...	Konnagar English School.
,, Syamacharan	15-9	...	Habiganj High School.
Dhupi, Kalikumar	17	...	Murarichand High School, Sylhet.
Doran, Mary		...	Leretto House, Calcutta.
Foy, E. R.	17-4	...	Mussooric School.
Gangopadhyay, Giribihari	14	...	Dacca Pogose School.
,, Gopalchandra	15-4	...	Dacca Collegiate School.
Ghosh, Bipinbihari	17	...	Barrackpur Govt. School.
,, Brajendrakumar	14-4	...	Khulna Zila School.
,, Gopalchandra	16	...	Naral Victoria Collegiate School.
,, Hiralal	15-6	...	Gustia K. N. H. E. School.
,, Jogindrasri	15-7	...	Hindu School.
,, Kailaschandra	20	...	Mymensingh Institution.
,, Kshetranath	19	...	Barisal Zila School.
,, Kshirodchandra	16-3	...	Hare School.
,, Munindranath	16	...	Krishnagar Collegiate School.
,, Radhamohan	14	...	Ravenshaw Collegiate School.
,, Sasikumar	15-3	...	Dacca Collegiate School.
,, Sasibhushan	16	...	Ripon Collegiate School.
Ghoshal, Priyanath	15	...	Ditto.
Ghoshhajra, Kantichandra	14-7	..	Kandi School.
Godfrey, Eva		...	Private Student.
Goswami, Brajagopal	13	...	Metropolitan Institution.
Greeming, Mabel		...	Loretto House, Calcutta.
Guha, Durgamohan	16-3	...	Dacca Collegiate School.
,, Jnanranjan	16	...	Dacca Jubilee School.
Gupta, Bijaykumar	16-10	...	Barasat Government School.
Kar, Bholanath	18	...	Ravenshaw Collegiate School.
Karmakar, Gopinath	16	...	Bankura Zila School.
Kuch, Ramkrishna	12	...	L. M. S. School, Khagra.
Kusari, Chintaharan	16-4	...	Rowile H. E. School.
Lala, Trilokenath	16-5	...	Birbhum School.
Majumdar, Annadaprasad	15-2	...	Dinagepur Zila School.
,, Jadukrishna	17-3	...	Noakhali Zila School.
Mallik, Sisirkumar	15-3	...	St. Xavier's College.
Martindell, Caroline G.		...	Doveton Institution.
Mattub Ahmed Khan Chowdhury	17	...	Rajshahye Collegiate School.
Maulik Brajaballabh	14	...	Kandi School.
Mazam Ali Khan	15	...	Shazadpur H. E. School.
Middleton, H.	15-8	...	LaMartiniere College, Calcutta.
Mitra, Akshaykumar	15	...	Rungpur Zila School.

Mitra, Asutosh	15-9 ...	Halisahar H. C. E. School.
,, Bamandas	16 ...	Rajshahye Collegiate School.
,, Chandrakanta	15 ...	Konnagar English School.
,, Girischandra	15 ...	Purulia Zila School.
,, Hemchandra	14-3 ...	Gauhati High School.
,, Hiralal	16-6 ...	New Indian School.
,, Surendranath	16-6 ...	L. M. S. Collegiate School, Bhowanipur.
Muhammud Amir	19-6 ...	Chapra Academy.
Mukhopadhyay, Aghorchandra	14-6 ..	Kandi School.
,, Hariprasanna	15 ...	Konnagar English School.
,, Jnanendranath	16 ...	Hare School.
,, Jyotischandra	17 ...	Barrackpur Govt. School.
,, Manmathanath	14-3 ...	Albert Collegiate School.
,, Manmohan	16 ...	Dacca Jubilee School.
,, Praphullachandra	17 ...	Ripon Collegiate School.
,, Ramchandra	15-11 ..	Hughli Collegiate School.
,, Saratchandra	16 ...	Graham School, Tangail.
,, Saratchandra	13-6 ...	Barisa H. C. E. School.
,, Satischandra	16 ...	L. M. S. Collegiate School, Bhowanipur.
Narain Prasad	13-6 ...	Agra Collegiate School.
Nathchandhuri, Harimohan	17-8 ...	Noakhali Zila School.
Pal, Madanmohan	18 ...	Sylhet Govt. High School.
,, Narayanchandra	16-3 ...	Hare School.
,, Piyarimohan	19-8 ...	Dacca Collegiate School.
Palit, Anathnath	16-4 ...	Hare School.
Patra, Haripada	15 ...	Konnagar English School.
Raha, Hemantakumar	15-3 ...	Birbhum School.
Rakshit, Kalimohan	16 ...	Metropolitan Institution.
Ramkishore Lall	18-6 ...	Patna Collegiate School.
Ray, Jnanendranath	13-10...	Krishnagar Collegiate School.
,, Jyotindranath	15-5 ...	Pabna Zila School.
,, Kalikumar	18 ...	Mymensingh Zila School.
,, Kaminikumar	18 ...	L. M. S. Collegiate School, Bhowanipur.
,, Mohinimohan	15 ...	Serampur Union Institution.
,, Satischandra	15-6 ...	Jenkins' School, Cooch-Behar.
Raychaudhuri, Muralidhar	14 ...	Puri Zila School.
Sadhya, Kedarnath	19 ...	Mymensingh Institution.
Saha, Lalitbihari	16 ...	Pabna Zila School.
Sanyal, Hemantakumar	15 ...	L. M. S. Collegiate School, Bhowanipur.
Sarkar, Kshitischandra	14 ...	Bangabasi Collegiate School.
,, Panchanan	15 ...	Metropolitan Institution, Bowbazar Branch.
Schmidt, Olga	...	Loretta Priory, Hazaribagh.
Sen, Bipinbihari	15-6 ...	Dacca Collegiate School.
,, Bijaykumar	14 ...	Senhati H. E. School.
,, Chandrasikhar	14 ...	Jahanabad H. E. School.
,, Dwarkanath	18-7 ...	Brajamohan Instn., Barisal.

Sen, Jagadischandra	15-5	...	Muzafferpur Zila School
,, Jaygopal	16-6	...	Metropolitan Institution.
,, Kalimohan	16-3	...	Barisal Zila School.
,, Kumudkanta	12-6	...	Naral Victoria Coll. School.
,, Lalitmohan	19-3	...	Brajamohan Instn , Barisal.
,, Mohitkanta	13	...	Kalia H. E. School.
,, Nalinikanta	15	...	Naral Victoria Coll. School.
,, Priyanath	15-1	..	Dacca Collegiate School.
,, Rasikchandra	21-3	...	Brajamohan Instn., Barisal.
,, Saratchandra, No. II	16	...	Santosh Jahnavi School.
Sengupta, Bankimchandra	16	...	Narit H. E. School.
,, Jyotindranath	16-2	...	Brahmanbaria Annada H. E. School.
,, Khagendranath	17-5	..	Patna Collegiate School.
,, Krishnachandra	16	...	Jhenidah H. E. School.
,, Upendramohan	14	...	Halisahar H. C. E. School.
Shaikh Baharam Ali	18	...	Ripon Collegiate School.
Sheo Ram Ganesh	17	...	City Aided School, Nagpur.
Sinha, Banwarilal	16	...	Ripon Collegiate School.
,, Charuchandra	14	...	Howrah Government School.
,, Gopimohan	16-3	...	Mymensingh Institution.
Sri Ram Poplai	17-4		Delhi M. B. High School.
Sur, Saratchandra	15-3	...	Hughli Branch School.
Syed Abu Talib	14-9	...	Jabalpur Collegiate School.
,, Ata Hussain	15-6	...	Arrah Zila School.
,, Izhar Hussain	18-6	...	Patna Collegiate School.
,, Muhammad Naqui	13	...	Arrah Zila School.
Vardon, V. S.	18	...	Armenian Collegiate School.
Vasudev Govind Apte	17-2	...	Canadian Mission Collegiate School, Indore.
Vethecan, C.	18	...	St. Thomas' College, Colombo.
Wasudeo Balwant Patwardhan	17	...	City Aided School, Nagpur.
Young, Margaret Amy		...	Private Student.

Second Division.

In alphabetical order.

Abdul Hakim Khan	16	...	Jabalpur Collegiate School.
,, Karim	17	...	Jamalpur H. C. E. School.
Abu Immam Fazlur Rahim	14-4	...	Patna City School.
Abul Barkat	16	...	Gaya Zila School.
,, Kasim	12-3	...	Calcutta Madrasa.
Acharyya Annadaprasanna	17-4	...	Hare School.
Adhya Purnachandra	15-9	...	Calcutta Aryan Institution.
Aftabuddin Ahmed	13-6	...	Dacca Pogose School.
Ahmad Azzaman	15	...	Dacca Madrasa.
Ahmad Shah Beg	16	...	Calcutta Madrasa.
Ajaib Lall	16-11	...	Patna Collegiate School.
Ajodhya Prasad	16-6	...	Ditto.
Akhter Ali	14	...	Bhagalpur Zila School.
Alakh Narayan	13	...	Purneah Zila School.
An Hoa Gwan	16-8	...	Rangoon High School.

Anderson, C. W. B.	17-2 ...	LaMartiniere College, Calcutta.
Ardwise, A. H.	15-1 ...	Doveton College.
Arjadali	17 ...	Murarichand High School, Sylhet.
Ataulla	17 ...	Dehli M. B. High School.
Bedri Pershad	15-3 ...	Jabalpur Collegiate School.
Bagchi, Jnanendranarayan	15-3 ...	Berhampur Collegiate School.
,, Praphullachandra	16-1 ...	Debrugarh High School.
Bah Kho	15-7 ...	Rangoon High School.
Baldeo Sahay	17-8 ...	Sialkot M. B. High School.
Balmukund	17-4 ...	St. Stphen's High School, Dehli.
Balwant Sahay	13-6 ..	Gaya Zila School.
Bandyopadhyay, Arabinda	15 ...	Ripon Collegiate School.
,, Bidhubhushan	16 ...	Cotton Institution.
,, Debendranath	15 ...	Metropolitan Instn., S. Branch.
,, Durgadas	14 ...	Ranchi Zila School.
,, Haradhan	13 ...	Garbhowanipur H.C.E. School.
,, Harihar	16 ...	Hasara Kalikisor School.
,, Jogeschandra	17 ...	Albert Collegiate School.
,, Kalidas	21-9 ...	Purbasthali Victoria Institution.
,, Kalidas	15-2 ..	Metropolitan Institution.
,, Kamaleschandra	16-2 ...	Sadhuhati H. E. School.
,, Manmohan	13-10..	Ranaghat H. A. V. School.
,, Manaranjan	15 ...	Metropolitan Instn., S. Branch.
,, Manimohan	14 ...	Metropolitan Institution.
,, Mathuranath	18-1 ...	Uttarpara Collegiate School.
,, Panchanan	15-6 ...	Dhubri High School.
,, Rajkumar, II	15 ...	Naral Victora Coll. School.
,, Rajendranath	16 ...	Graham School, Tangail.
,, Srikumar	17-6 ...	City Collegiate School.
,, Saratchandra	15-2 ...	Monghyr Zila School.
,, Upendranath	14-3 ...	Naral Victoria Coll. School.
Banerjea, Sasibala	...	Bethune Collegiate School.
Barman, Anukulchandra	14-9 ...	Brahmanbaria Annada H. E. School.
Basu, Bhabanath	18-1 ...	General Assembly's Instn.
,, Bhupendranath	18 ...	Taki Government School.
,, Brajendranath	16-6 ...	Ditto.
,, Chandrakanta	17 ...	Naral Victoria Coll. School.
,, Charuchandra	14 ...	Free Church of Scotland's Institution and Duff College.
,, Charuprabha	...	Bethune Collegiate School.
,, Chunilal	15 ...	Nowgong High School.
,, Girindranath	14 ...	New Indian School.
,, Kalicharan	14 ...	Naral Victoria Coll. School.
,, Kamakhyacharan	14-9 ...	Dacca Collegiate School.
,, Karunamay	13-3 ...	Metropolitan Institution.
,, Khagendranath	14 ...	Ripon Collegiate School, H. Branch.
,, Manmathanath	16-11-5	Patna Collegiate School.

Basu, Manmathanath	15 ...	Metropolitan Institution.
,, Nagendranarayan	13-6-15	Nawab's High School, Murshedabad.
,, Narendrakrishna	16 ...	City Collegiate School, S. Branch.
,, Nityagopal	16-6 ...	Barasat Government School.
,, Parbaticharan	17 ..	Manikganj H. C. E. School.
,, Priyanath	14-4 ...	Dacca Collegiate School.
,, Ramendranath	15 ...	Calcutta Aryan Institution.
,, Rebaticharan	15 ...	Teghoria H. E. School.
,, Sasibhushan	14 ...	Calcutta Aryan Institution.
,, Srischandra	16 ...	Faridpur Zila School.
,, Sukharanjan	17-8	Rajchandra School, Barisal.
,, Surendranath	19-6 ...	Metropolitan Institution.
,, Tinkari	17 ...	Maju R. N. Basu's School.
,, Upendranath	17 ...	L. M. S. Collegiate School, Bhowanipur.
Batabyal, Rajendranath	18 ...	Metropolitan Institution, Barabazar Branch.
Beechy, A. St. V.	17-4 ...	Fair Oak's School, Mussoorie.
Bhagwan Prasad	15 ...	Gaya Zila School.
Bhajan Lall	19 ...	Lahore D. A. V. High School.
Bhar, Ramhari	16 ...	Metropolitan Institution.
Bhatta, Nabagopal	14-5 ...	Jenkin's School, Cooch-Behar.
Bhattacharyya, Amulyadhan	17 ...	Badla A. V. School.
,, Banamali	16-4 ...	Bagbazar Model School.
,, Bhabaniprasad	15-9 ..	Rangpur Zila School.
,, Chandranath	16 ...	Rajshahye Collegiate School.
,, Haradhan	16-6 ...	Bishenpur H. E. School.
,, Haripada	13 ...	Muragachha H. E. School.
,, Jogindranath	14-6 ...	Harinavi A. S. School.
,, Jogindranath	14-11 ..	Jenkin's School, Cooch-Behar.
,, Jogindranath	16 ...	City Collegiate School.
,, Kakileswar	14 ...	Rangpur Zila School.
,, Mahendranath	15 ...	Hughli Collegiate School.
,, Mohitchandra	15 .	Bali Rivers Thompson School.
,, Nalininath	17 ...	Hare School.
,, Panchanan	17 ...	L. M. S. School, Baduria.
,, Ramlal	16 ...	Senhati High School.
,, Sashthicharan	17-2 ...	Barisal Zila School.
,, Sureschandra	16 ...	Hughli Branch School.
,, Tarakeswar	15-10...	Metropolitan Institution, Balakhana Branch.
Bhaumik, Gobindasundar	14-6 ...	Jenkin's School, Cooch-Behar.
Bidyananda	15-5 ...	Arrah Zila School.
Bindeswari Sahay	16 ...	Gaya Zila School.
Bishundeo Narayan	14 ...	Darbhanga Raj School.
Biswanath Sahay	18 ...	Arrah Zila School.
Biswas, Abaycharan	15-7 ...	Silchar High School.
,, Bhushanchandra	14 ...	Krishnagar Collegiate School.
,, Gosthabihari	14-7 ...	Birbhum School.
,, Kaliprasanna	15-4 ...	Dacca Jubilee School.

Biswas, Surendrachandra	17-9	...	Magura H. E. School.
Blong, Mabel		...	Loretto House, Calcutta.
Bonerjee, Grace L.		...	Doveton Institution.
Bose, E.	15-10	...	Batala Baring High School.
Boudville, F. J. S.	17-10	...	St. Paul's High Schl., Rangoon.
Brahma, Jogindranath	17	..	Midnapur Collegiate School.
,, Rajaninath	21-3	...	Brajamohan Instn., Barisal.
BrahmadevNarayanSingha	14-6	...	Arrah Zila School.
Brown, Josephine		...	Rangoon Convent School.
Budri Parshad	15-8	...	Edward's C. M. School, Peshawar.
Casey, T. H.	18-6	...	St. Xavier's College.
Chakrabarti, Abinaschandra	16	...	Krishnagar Collegiate School.
,, Akshaykumar	16	...	General Assembly'sInstitution.
,, Bhubanmohan	13	...	Kalia H. E. School.
,, Durgadas	13	...	Madaripur H. E. School.
,, Golaknath	16-4	...	Commillah Zila School.
,, Indramohan	13-5	...	Dacca Pogose School.
,, Indubhushan	15	...	Senhati High School.
,, Jadunath	15-6	...	Nabadwip Hindu School.
,, Jahnabhicharan	15-7	...	Dacca Collegiate School.
,, Jogeschandra	16	...	Baharu H. E. School.
,, Jogeswar	17-2	...	Ulipur M. S. H. A. V. School.
,, Jnanananda	14-6	...	Purulia Zila School.
,, KailaschandraII	18	...	Mymensingh Institution.
,, Kshirodkumar	15-6	...	Simla Bengal Academy.
,, Paramsukh	16-2	...	Burdwan Raj Collegiate School.
,, Rambhushan	17-8	...	Albert Collegiate School.
,, Saratchandra	19-5	.	Naral Victoria Coll. School.
,, Saratchandra	15	...	Gauhati High School.
,, Sasibhushan	16	...	Rajshahye Collegiate School.
Chandra Arunoday	19-4	...	Hughli Collegiate School.
,, E.		...	Christ Church School.
Chattopadhyay, Atul Krishna	16	...	Hindu School.
,, Debendranath	16	...	Amta H. E. School.
,, Hanseswar	15-11	...	Burdwan Raj Collegiate School
,, Jadugopal	16	...	Albert Collegiate School.
,, Munilal	16	...	City Collegiate School, S. Branch.
,, Nrityagopal	18	...	Albert Collegiate School.
,, Pramodaranjan	15-5	...	South Suburban School, Bhowanipur.
,, Rajanibhushan	13	...	Baharu H. E. School.
,, Rajendranath	16	...	City Collegiate School.
,, Saradakanta	15-2	...	Rajshahye Collegiate School.
,, Saratchandra	15	...	Metropolitan Institution.
,, Trailokyanath	17-5	...	Gosai Durgapur H. E. School
Chaudhuri, Madhusudan	18-1	...	Dacca Jubilee School.
,, Rajballabh	13-8	...	Bishenpur H. E. School.
,, Sachikumar	15	...	Rajshahye Collegiate School.
,, Surendranath	15-11	...	Metropolitan Institution.

Chhail Beharilal Mathur	17 ...	Agra Collegiate School.
Coxe, C. R.	16-4 ...	Katak Mission English High School.
Dan Singh	16-4 ...	Lahore M. B. School.
Darbari Lal	18 ...	Ferozepur M. B. High School.
Darya Bal	20 ...	Multan M. B. School.
Das, Akshaykumar	15 ...	Munshiganj H. E. School.
,, Ambikacharan	17-10...	Sylhet Govt. High School.
,, Asutosh	19-3 ...	Brajamohan Instn., Barisal.
,, Aswinikumar	13 ...	Commillah Zila School.
,, Atulmohan	17-6 ...	Dacca Collegiate School.
,, Chaitanprasad	17-2 ...	Bhadruk H. E. School.
,, Charuchandra	16 ...	Bangabasi Collegiate School.
,, Haricharan	16 ...	Areadaha H. E. School.
,, Janakinath	18-7 ...	Chittagong Collegiate School.
,, Jogeschandra	15-7 ...	Commillah Zila School.
,, Kasinath	17 ...	Sylhet Govt. High School.
,, Kedarnath	16 ...	Hare School.
,, Kisorimohan	17 ...	Chittagong Collegiate School.
,, Krishnachandra	17 ...	Murarichand High School, Sylhet.
,, Krishnahari	16 ...	Banwaribad H. E. School.
,, Nibaranchandra	17 ...	Munshiganj H. E. School.
,, Rabilal	17 ...	Nowgong High School.
,, Radhacharan	16-9 ...	Habiganj High School.
,, Rasikchandra	15 ...	Dacca Collegiate School.
,, Saradananda	13 ...	Patiya H. E. School.
,, Saratchandra	17 ...	Murarichand High School, Sylhet.
,, Taranikanta	17-6 ...	Noakhali Zila School.
,, Upendranath	14-5 ...	Bankura Zila School.
Dasain Ram	16 ...	Arrah Zila School.
Dasgupta, Atulchandra	14 ...	Dhubri High School.
,, Basantakumar	14-6 ...	Ditto.
,, Hemchandra	15 ...	Noakhali Zila School.
,, Hiranyakumar	13 ...	Kalia H. E. School.
,, Jogindrakumar	16-0-13	Sylhet Govt. High School.
,, Pratulchandra	16 ..	Debrugarh High School.
,, Ramchandra	16 ...	Dacca Jubilee School.
Dass, Brajanand	14-8 ...	Katak Mission English High School.
Datta, Aghornath	16 ...	Free Church of Scotland's Institution and Duff College.
,, Atulananda	15-9 ...	Silchar High School.
,, Baikunthachandra	18 ...	Ditto.
,, Chandrakumar	18 ...	Sylhet National Institution.
,, Debendrachandra	17-3 ...	Gauhati High School.
,, Durgacharan	14-4 ..	Ditto.
,, Gobindacharan	15 ...	Dacca E. B. Institution.
,, Gurucharan	15 ...	Dacca Jubilee School.
,, Harischandra	15-5 ...	Metropolitan Institution.
,, Kalipada	16 ...	Pandra H. E. School.
,, Kamalaprasad	5 ...	Metropolitan Institution.

Datta, Manmathanath	16 ...	T. K. Ghosh's Academy, Bankipur.
,, Manujendra	16-2 ...	Hindu School.
,, Matilal	19-4 ...	Naral Victoria Coll. School.
,, Matilal	17 ...	Agarpara H. C. E. School.
,, Sachindranath	15-2 ...	Hughli Branch School.
,, Surendranath	15-3 ...	Chatra H. E. School.
Daulat Ram (J), Bhalla	18 ...	Lahore Mission School.
Day, J. E.	15-2 ...	Calcutta Free School.
D'Costa, E. W.	15 ...	Doveton College.
De, Hemchandra	17 ...	Kesab Academy.
,, Janakinath	18 ...	Shazadpur H. E. School.
,, Jnanendranath	17 ...	Hindu School.
,, Kaminikanta	18-8 ...	Dacca Jubilee School.
,, Manmathanath	17 ...	Ripon Collegiate School.
,, Purnachandra, II	16-5 ...	Hughli Collegiate School.
,, Purnachandra	17 ...	Dacca E. B. Institution.
,, Saratchandra	20-2 ...	Sylhet Govt. High School.
,, Sasimohan	15-1 ...	Donough School, Jamalpur.
,, Srischandra	16 ...	Dacca Jubilee School.
Deb, Iswarchandra	13-1 ...	Habiganj High School.
Debi Persad	16 ...	Chapra Zila School.
DeCruz, Jane	...	Zenana Mission Nor. School.
DeFonseka, W. H.	18-4 ...	St. John's H. School, Panadure.
Dial Das	17-9 ...	Victoria Bhratri High School, Dehra Ismail Khan.
Dikshit, Prankrishna	18 ...	Garbhowanipur H. E. School.
Dora, Raghunath	16-7 ...	Puri Zila School.
Dover, C. W.	16-1 ...	St. Paul's School, Darjeeling.
Durga Das Mehra	16 ...	Lahore Mission School.
Durga Shankar	17-8 ...	Jabalpur Collegiate School.
Enomutha, J.	19-6 ...	Bishop's Coll. High School.
Everton, F. C.	25-10...	Teacher.
Fateh Chand	17-4 ...	Victoria Bhratri High School, Dehra Ismail Khan.
Fink, Ida Gertrude	...	La Martiniere for Girls.
Fleming, W.	16-9 ...	Boys' High School, Stoneleigh.
Frizoni, D. T.	14-11...	St. Paul's School, Darjeeling.
Gangopadhyay, Bishnucharan	17-3 ...	Noakhali Zila Schoo .
,, Kshirodkumar	14-8 ...	South Suburban School, Bhowanipur.
,, Nagendranath	17 ...	Uttarpara Collegiate School.
,, Nisikanta	19-10...	Brajamohan Instn., Barisal.
Ghanashyam, Mahton	15-6 ...	Patna Collegiate School.
Ghodgavkar, Harinarayan	19-4 ...	Dhar High School.
Ghosh, Adharnath	16-3 ...	Dhankuria H. E. School.
,, Anantagopal	15-3 ...	Kandi School.
,, Bhupendranath	13 ...	Hare School.
,, Bhushanchandra	16-4 ...	Howrah Bible H. C. E. School.
,, Binodlal	14-10...	Burdwan Raj Collegiate School .
,, Chandrakumar	16 ...	Boral H. C. E. School.
,, Grischandra	15 ...	Maisadal H. E. School.

Ghosh, H.	16-10	St. Xavier's College.
,, Harimohan	15 ...	Janai Training School.
,, Jaharlal	15 ...	Mngkalyan H. E. School.
,, Jogindranath	16-5 ...	F. C. Mission School, Mahanad.
,, Jogindranath	16 ...	Jhenidah H. E. School.
,, Jyotindranath	16-5 ...	Krishnagar A. V. School.
,, Kedarnath	17-1 ...	South Suburban School, Bhowanipur.
,, Kedarnath	16-2 ...	Ripon Collegiate School, H. Branch.
,, Lalitmohan	17-11...	Rangpur Zila School.
,, Nalininath	15-1 ...	Hughli Collegiate School.
,, Nitaicharan	14 ...	Baripur H. C. E. School.
,, Paramananda	18 ...	Dacca Jubilee School.
,, Purnachandra	18-2 ...	L. M. S. Collegiate School, Bhowanipur.
,, Sasadhar	16 ...	Mymensingh Zila School.
,, Sasibhushan	16 ...	City Collegiate School, S. Branch.
,, Satischandra	15-8 ...	New Indian School.
,, Satyacharan	17-11...	Sodepur H. C. E. School.
,, Surabala	...	Bethune Collegiate School.
,, Upendrachandra	15 ...	Ranchi Zila School.
Ghoshal, Kesablal	15-5 ...	Patna Collegiate School.
,, Nanigopal	16 ...	Albert Collegiate School.
,, Rakhalchandra	15 ...	Mngkalyan H. E. School.
,, Satkari	17 ...	Agarpara H. C. E. School.
Girjanand	15-8 ...	Arrah Zila School.
Gnanamnttoo, M.	16 ...	Wesley College, Colombo.
Goswami Manmohan	15-9 ...	Uttarpara Collegiate School.
Govind Prasad	16-6 ...	Patna Collegiate School.
Guha, Abhaykumar	14 ...	Dacca Pogose School.
,, Jagadischandra	15 ...	Mymensingh Institntion.
,, Jogeschandra	15-8 ...	Barisal Zila School.
,, Raicharan	15-4 ...	Ditto.
,, Satindranath	16 ...	Brajamohan Instn, Barisal.
Gnhaniyogi, Rajkumar	15-3 ...	Jalpaiguri Zila School.
Gupta, Bipinbihari	15 ...	Mnnshiganj H. E. School.
,, Gopinath	14 ...	Khanakul K. Institution.
,, Kumndbandhu	14-2 ...	Faridpur Zila School.
,, Purnachandra	14-1 ...	Dacca Pogose School.
,, Rajkumar	16 ...	Dacca Jubilee School.
,, Taranath	17-8 ...	Sylhet Govt. High School.
Guptabhay, Surendranath	14-8 ...	Rajshahye Collegiate School.
Gurdeo Saran	17-6 ...	Patna Collegiate School.
Hajra, Saratchandra	14-10...	Contai H. E. School.
Haldar, Adityanath	17 ...	Mudi Shahnagar H. E. School.
,, Anathbandhu	16 ...	Dacca Jubilee School.
,, Hemantakumar	14 ...	Khulna Zila School.
,, Mahendranath	14 ...	Maisadal H. E. School.
,, Sitakanta	15 ...	Noakhali Zila School.
Handy, J. M.	19-7 ...	Trinity College, Kandy.
Hans Raj	17-9 ...	Multan M. B. School.

Harbans Lal	17-2 ...	Lahore D. A. V. High School.
Harcourt, C. H.	15-3 ...	Jabalpur Collegiate School.
Harjivandas Manmohandas Parekh	18-6 ...	Mahabad Madrasa, Junagad.
Hira Lall	14-10...	Gaya Zila School.
Hoole, J. T.	19-8-29	Trinity College, Kandy.
Ibrahim Biswas	14 ...	Jessore Zila School.
Imamuddin	19 ...	Lahore Mission School.
Imdad Khan	17 ...	Ripon Collegiate School.
Ishtiyaq Ali	15-4 ...	Jabalpur Collegiate School.
Jagannath GovindPachpur	17-4 ...	City Aided School, Nagpur.
Jagat Ram	16-6 ...	Lahore D. A. V. High School.
Jawala Parshad	15 ...	Lahore Mission School.
Jayram Lal	17-5 ...	T. N. Jubilee Collegiate School, Bhagalpur.
Jitbundhan Lall	14 ...	Arrah Zila School.
Jiwan Singh	18-6 ...	Dehra Ismail Khan C. M. Hi School.
Jugdeo Saran	16-6 ...	Patna Collegiate School.
Kar, Manimohan	14-2 ...	Free Church of Scotland's Institution and Duff College.
„ Nandakumar	18 ...	Mymensingh Zila School.
Karmakar, Akshayknmar	18-8 ...	Bongong H. E. School.
„ Umeschandra	17-6 ...	Naral Victoria Collegiate Schl.
Kasinath Waman Kulkarni	16-1 ...	Jabalpur Collegiate School.
Khazan Chand	17-6 ...	Jhang Victoria Jubilee High School.
Khuda Baksh	16 ...	Lahore D. A. V. High School.
Kirby, C. T.	15-11...	St. Paul's School, Darjeeling.
Krishna Prasad	14 ...	Monghyr Victoria Jubilee Schl.
K. Sridhar Ganesh	20-5 ...	Free Church Instn., Nagpur.
Kundu, Kedarnath	17-6 ...	Free Church of Scotland's Institution and Duff College.
„ Mahimachandra	16 ...	Pabna Zila School.
Kunwar Kishore	18-3 ...	Private Student.
Lahiri, Asutosh	16 ...	Metropolitan Institution.
„ Narendranath	16 ...	Barahanagar Victoria School.
Lehna Singh	16 ...	Sialkot Scotch Mission School.
Lemondine, N.	16-10...	St. James' High School.
Madak, Raghunath	15-5 ...	Krishnagar Collegiate School.
Maitra, Anathbandhu	18 ...	Pabna Zila School.
„ Bipinchandra	16 ...	Dighapatia H. E. School.
„ Hemchandra	17-6 ...	Kumarkhali Mathuranath H.E. School.
„ Nagendranath	16 ...	Pabna Zila School.
„ Radharaman	19 ...	Oriental Seminary.
„ Taraknath	16-2 ...	Rajshahye Collegiate School.
Majumdar, Anandachandra	13 ...	Munshiganj H. E. School.
„ Krishnanath	16 ...	Pabna Zila School.
„ Lalitmohan	15 ...	Rajshahye Collegiate School.
„ Ratneswar	15 ...	Naogaon H. E. School.
Makhanlal Bhargav	15-8 ...	Jaypur Maharaja's Collegiate School.

Malcolm, J. W.	16-6 ...	St. Paul's High School, Rangoon.
Mallik, Manmathanath	13-9 ...	Hughli Collegiate School.
,, Saratkumar	18-5 ...	St. Xavier's College.
Mandal, Muralidhar	16-9 ...	Birbhum School.
,, Purnachandra	16-6 ...	Pabna Zila School.
,, Tinkari	16 ...	Halisahar H. C. E. School.
Marr, J.	18-1 ...	Batala Baring High School.
Marsh, J. A.	16-8 ...	Rangoon High School.
Mathura Nath	15-6 ..	Patna Collegiate School.
Maulik, Jyotindrachandra	14-8 ...	Ripon Collegiate School.
Maya Das	18 ...	Lahore D. A. V. High School.
Mercado, S.	16-10...	St. James' High School.
Miller, R. E. M.	13-5 ...	St. Xavier's College.
Misra, Satyarup	15 ...	Patna City School.
Mitra, Abinaschandra	19 ...	New Indian School.
,, Jnanendranath	16 ...	Ditto.
,, Jnanendranath	15-5 ...	Patna Collegiate School.
,, Jogindrachandra	17 ...	Puri Zila School.
,, Jogindranath	14-4 ...	Bhaita H. E. School.
,, Lalbihari	14 ...	Sanskrit Collegiate School.
,, Narendranath	16-2 ...	New Indian School.
,, Surendranath	14-6 ...	Jaynagar Institution.
,, Tejchandra	15 ...	Hare School.
,, Umacharan	16 ...	Pakur H. C. E. School.
Mohamed Munzoor	15 ...	Mozufferpur Mukerjee's Seminary.
,, ReyazuddinHaider	16 ...	Monghyr Zila School.
Mooni Rama	12-3 ...	Arrah Zila School.
Moti Ram	17-9 ...	Jallandhar Mission High School.
Muhammad Ismail	17-6 ...	Patna Collegiate School.
,, Kabeer Khan	14-4 ...	Bhagalpur Zila School.
,, Sayed Khan	17-6 ...	Lahore D. A. V. High School.
,, Shamsuzzoha	14-11...	Birbhum School.
Mukhopadhyay, Abinaschandra	17 ...	Santipur Municipal School.
,, Abinaschandra	15-6 ...	Kandi School.
,, Anathbandhu	16-4 ...	Ruplal Raghunath School.
,, Bhabataran	17-8 ...	Birbhum School.
,, Bipinbihari	16-1 ...	Ulipur M. S. H. A. V. School.
,, Bipinbihari	16-2 ...	South Suburban School, Bhowanipur.
,, Brajalal	15-11...	Hare School.
,, Chandranath	17-6 ...	Kalna Maharaja's School.
,, Dwarkanath	15-4 ...	Hughli Collegiate School.
,, Girindranath	13 ...	Jaynagar Institution.
,, Gopalchandra	17 ...	Jaypur Maharaja's Collegiate School.
,, Haripada	19 ...	Kalna Maharaja's School.
,, Hemantakumar	16 ...	Hindu School.
,, Janakinath	14-2 ...	Chinsurah F. C. Institution.
,, Jogindranath	18 ...	Metropolitan Institution, Balakhana Branch.

Mukhopadhyay, Jyotindra-mohan	14-6	Kalighat H. E. School.
,, Kamakhya-charan	14-4	Dacca Jubilee School.
,, Kisorimohan	16-3	Gustia K. N. H. E. School.
,, Kuladananda	16	Commillah Victoria School.
,, Loknath	16	Bankura Zila School.
,, Manmathanath	16-6	Hughli Collegiate School.
,, Manmohan	15-6	Ripon Collegiate School.
,, Matilal	16	Dumka Zila School.
,, Nagendranath	14	T. K. Ghosh's Academy, Bankipur.
,, Nalinikanta	16	Kumarkhali Mathuranath H. E. School.
,, Narendrakumar	17	Santosh Jahnavi School.
,, Phaniudranath	15	Chapra Zila School.
,, Ranapati	20	Taki Government School.
,, Ramtaran	16-6	Barasat Government School.
,, Sisirkumar	16-5	Hughli Collegiate School.
,, Sitalchandra	15	Mugkalyan H. E. School.
Mukhoti, Mahendranath	14-9	Midnapur Collegiate School.
Mumtaz Husain	18-7	Delhi A. S. V. J. High School.
Mustafi, Jyotindranath	15	Senhati High School.
Nag, Charuchandra	18	Basirhat Municipal School.
,, Haripada	14	Barajaguli H. E. School.
Najaruddin Muhammad	15	Jenkin's School, Cooch-Behar.
Nandi, Gopeswar	15-9	Metropolitan Institution.
,, Radhagobinda	14-2	Rajagram A. S. School.
Nanji, Ladha Bakhai	18-2	Mahabat Madrasa Junagad.
Narayan Pande	15-6	Muzufferpur Zila School.
Nath, Adharchandra	18-4	Nibodhia H. E. School.
Nikharam	17-11	Dera Ismail Khan C. M. High School.
Niyogi, Haripada	16	Barahanagar Victoria School.
,, Sasidhar	16-5	Jenkin's School, Cooch-Behar.
Paitandi, Bibhutibhushan	17-5	Birbhum School.
Pakrasi, Niranjanchandra	15-1	Andul Durga Sundari's Jubilee School.
Pal, Abinaschandra	16-1	Uttarpara Collegiate School.
,, Brindabanchandra	18-1	Ilsoba Mondlye School.
,, Dhrubalal	18	L. M. S. Collegiate School, Bhowanipur.
,, Harimohan	15	Konnagar English School.
,, Kedarnath	16	Ripon Collegiate School, K. Branch.
,, Kunjakisor	14	Dacca Jubilee School.
,, Matilal	15	Garden Reach School.
,, Nilratan	18	Bandgora H. E. School.
,, Ramchandra	15-6	Chatra H. E. School.
,, Surendranath	16-5	Barahanagar Victoria School.
Palit, Kshirodchandra	18	Hindu School.
Pan, Radhikapada	19-7	Kalna F. C. Mission High School.

Panjab Rai	16-5 ...	Jhang Victoria Jubilee School.
Parmeshwar Dass	20-3 ...	St. Stephen's High School, Delhi.
Patra, Manilal	14-3 ...	Ranaghat H. A. V. School.
Paul, W. V.	18 ...	St. Xavier's College.
Perera, R.	16-9 ...	Ditto.
Perera, R. L.	18-11...	Trinity College, Kandy.
Phillips, G. A.	18 ...	Bishop Cotton School, Simla.
Po, Ne Dun	17 ...	Rangoon High School.
Prabhu Dayal	17 ...	Sialkot M. B. High School.
Pramanik, Lalitmohan	13-9 ...	Metropolitan Institution.
P Shankernath	17-2 ...	Jabalpur Collegiate School.
Puranik Keshaw Daji	18-6 ...	Indore English Madrasa.
Purohit, Rameschandra	14 ...	Chittagong Collegiate School.
Purushottam Vishnu Jogdand	16-2 ...	Jabalpur Collegiate School.
Radhakrishna Rama	17 ...	Arrah Zila School.
Radhamohan Mathur	17 ...	Jaypur Maharaja's Collegiate School.
Raghunath Sadasheo Thakur	15-5 ...	Jabalpur Collegiate School.
Raghunath Sahay	16-7 ...	Lahore D. A. V. High School.
Rajkhowa Benudhar	13 ...	Debrugarh High School.
Rakshit Saralabala	...	Bethune Collegiate School.
Ramcharan Lall	15 ...	Gaya Sahebganj School.
Rameshar Prasad	16 ...	Kayastha Jubilee Academy, Arrah.
Ram Lall	18-4 ...	Bhera M. B. High School.
Ray, Akhilchandra	13-2 ...	Dacca Collegiate School.
,, Asutosh	12 ...	Rangpur Zila School.
,, Basantakumar	15-2 ...	Ranaghat H. A. V. School.
,, Chandrabhushan	16-4 ...	Banwaribad H. E. School.
,, Girijaprasad	15-2 ...	Birbhum School.
,, Kailaschandra	19 ...	Mymensingh Institution.
,, Lalitmohan	14-2 ...	Rajchandra School, Barisal.
,, Paresnath	14-5 ...	Dacca Collegiate School.
,, Rasiklal	17 ...	Khanakul K. Institution.
,, Sasibhushan	16-8 ...	Rajshahye Collegiate School.
,, Srischandra	14-3 ...	Krishnagar A. V. School.
Raychaudhuri, Bhujangadhar	16 ...	Puri Zila School.
,, Bepinbihari	19-10...	Brajamohan Instn., Barisal.
,, Narendrachandra	19 ...	City Collegiate School.
Rupchand	17 ...	Multan M B. School.
Saha, Akshaykumar	16-6 ...	Free Church of Scotland's Institution and Duff College.
,, Brinchilal	17-6 ...	Pabna Zila School.
,, Debnath	14 ...	Shazadpur H. E. School.
,, Sriramchandra	17 ...	Dighapatia H. E. School.
Sahadatulla Mohomed	16 ...	Jenkin's School, Cooch-Behar.
Sanyal, Apurbachandra	15 ...	Kesab Academy.
,, Bhabataran	15-6 ...	Rajshahye Collegiate School.

Sanyal, Bhubaneswar	16-5 ...	Patna Collegiate School.
,, Bnodbihari	12-8 ...	Hare School.
,, Bireswar	18-1 ...	Patna Collegiate School.
,, Kshirodchandra	17 ...	Barahanagar Victoria School.
,, Nrityagopal	15 ...	Albert Collegiate School.
Sardar, Achyutananda	15 ...	Taki Government School.
Sarkar, Asutosh	14 ...	Jaynagar Institution.
,, Bidhubhushan	14 ...	Konnagar English School.
,, Chandicharan	17 ...	Faridpur Zila School.
,, Hemchandra	14-8 ...	Dinajpur Zila School.
,, Jogeschandra	15 ...	Jenkin's School, Cooch-Behar.
,, Lalitmadhab	16 ...	Mankar H. E. School.
,, Lalitmohan	16 ...	Julpaiguri Zila School.
,, Lalitmohan	13 ...	City Collegiate School.
,, Nalinikanta	14 ...	Naral Victoria Coll. School.
,, Rajanikanta	15-3 ...	Purulia Zila School.
,, Rameschandra	14-2 ...	Bogra Zila School.
,, Saratchandra	15 ...	Cotton Institution.
,, Sasibhushan	15-3 ...	Konnagar English School.
,, Sorashilal	13 ...	New Indian School.
,, Sureschandra	18 ...	Hindu School.
Sarma, Krishnachandra	18 ...	Murarichand High School, Sylhet.
,, Saradacharan	17-6 ...	Sylhet Govt. High School.
,, Tarinicharan	18-1 ...	Tejpur High School.
Sen, Akshaykumar	18 ...	Mymensingh Zila School.
,, Anangamohan	16 ...	Senhati High School.
,, Annadacharan	13-9 ...	Hare School.
,, Basantakumar	14-3 ...	New Indian School.
,, Basantakumar	19-11...	Brajamohan Instn., Barisal.
,, Bipinbihari, I	19-1 ...	Barisal Zila School.
,, Dharanidhar	14-3 ...	Lalgola Vic. Jubilee School.
,, Hemantakumar	18 ...	Puri Zila School.
,, Hemantakumar	20-10-15	Rajchandra School, Barisal.
,, Jogeschandra	15-5 ...	Dacca Collegiate School.
,, Jogindranath	16-1 ...	Hindu School
,, Lalitmohan	15-8 ...	Faridpur Zila School.
,, Mahimchandra	15-8 ...	Commillah Zila School.
,, Mathuranath	20-2 ...	Brajamohan Instn., Barisal.
,, Murarimohan	18-2 ...	Metropolitan Institution, Balakhana Branch.
,, Nalinimohan	15-4 ...	Dacca Collegiate School.
,, Rameschandra	15-3 ...	Mymensingh Institution.
,, Rohinikumar	15-4 ...	Dacca Collegiate School.
,, Saradaprasad	18-6 ...	Rangpur Zila School.
,, Saratchandra, I	14 ...	Santosh Jahnabi School.
,, Satischandra	16-4 ...	Dacca Jubilee School.
,, Srischandra	15-8 ...	Arkandi H. E. School.
,, Tarakchandra	14-5 ...	Commillah Zila School.
Sengupta, Abanimohan	13 ...	Dacca Jubilee School.
,, Jasadanandan	14 ...	Khulna Zila School.
,, Satyacharan	16 ...	City Collegiate School.
,, Upendrachandra	16-2 ...	Dacca Collegiate School.

Set, Priyanath	16 ...	Balagarh H. C. E. School.
Sewa Ram	17 ...	Lahore D. A. V. High School.
Shaik Abdul Kadir	17-6 ...	Jabalpur Collegiate School.
,, Abdul Majid	16-4 ...	Balasore Zila School.
,, Wahezuddin Ahmed	15 ...	Ripon Collegiate School.
Sham Das	17 ...	Multan M. B. School.
Shamsuddin	17 ...	Jabalpur Collegiate School.
Sharafat Ali Khan	13 ...	Commillah Zila School.
Shebabuddin Muhammud Abdul Quasim	16 ...	Chittagong Collegiate School.
Sheo Balak Misra	16-7 ...	Jabalpur Collegiate School.
Shew Shankar Sahay	17 ...	Patna Collegiate School.
Shiva Das Sawhny	17-8 ...	Lahore D. A. V. High School.
Shivaraj Nandanprasad	17-6 ...	Mozufferpur Zila School.
Sikdar, Kaliprasanna	20 ...	Brajamohan Instn., Barisal.
,, Piyarimohan	17-3 ...	Pabna Zila School.
Sinha, Atulkrishna	17 ...	Bantra H. C. E. School.
,, Durbasa	17 ...	Debrugarh High School.
,, Purnachandra	15 ...	Pakur H. E. School.
,, Satischandra	18 ...	Nabadwip Hindu School.
Sinhachaudhuri, Satyeschandra	13 ...	T. K. Ghosh's Academy, Bankipur.
Sinharay, Asutosh	16 ...	Hughli Collegiate School.
S. M. Abdus Salam	13-3 ...	Free Church of Scotland's Institution and Duff College.
Smart, J. B.	14-7 ...	Rangoon High School.
S. Mohd. Sonaulla	17 ...	Gujrat M. B. School.
Sridhar Bhickajee Gadgil	15 ...	City Aided School, Nagpur.
Srinath Prasad	14 ...	T. K. Ghosh's Academy, Bankipur.
S. Soobannah Naidu	18 ...	F. C. Institution, Nagpur.
Steinhoff, B. G.	14-11...	St. Francis de Sales' School, Nagpur.
Stevens, Emmeline Maude	...	La Martiniere for Girls.
Sur, Kalidas	14-2 ...	Hughli Collegiate School.
,, Saratchandra	16-4 ...	Telinipara Bhadreswar School.
Sureswari Prasad	14 ...	Behar National Institution.
Syambihari Sahay	16-6 ...	Arrah Zila School.
Syed Amjad Ali	17 ...	T. N. Jubilee Collegiate School, Bhagalpur.
,, Sherali	18-6 ...	Jabalpur Collegiate School.
Tariniprasad	15 ...	Monghyr Victoria Jubilee Schl.
Thakur Das	17-2 ...	Lahore M. B. School.
Trimbak, Tatiaji Korke	14-9 ...	City Aided School, Nagpur.
Tyers, Louisa	...	Diocesan Girls' School, Naini Tal.
Umakant Sadashiva	14-11...	City Aided School, Nagpur.
Vaughan, B N. R.	15-10...	St. Paul's School, Darjeeling.
Wadhawa Mall	18 ...	Sialkot M. B. School.
Waman, Narayan Dharap	15-9 ...	F. C. Institution, Nagpur.
Woman, Ramchandra Dongraj	14-5 ...	Jabalpur Collegiate School.

Wasil Mohammad Khan	15-8 ...	Jabalpur Collegiate School.
Webb, C. A.	16-8 ...	Bishop Cotton School, Simla.
Wikramanayaka, E. B.	16-9 ...	Richmond College, Galle.
Yoga Prasad Thapa	19-9 ...	Darbar School, Nepal.

THIRD DIVISION.

In Alphabetical Order.

Abayawar Dana A	20-2 ...	Teacher.
Abdus Ghani	15-7 ...	Dacca Madrasa.
Abdul Ghani	16-5 ...	Jabalpur C. M. School.
Abdul Majid	16-2 ...	Noakhali Zila School.
Abdul Samad	16-3 ...	Jabalpur Collegiate School.
Abdus Salam	17-8 ...	Jabalpur C. M. School.
Abdur Rahman	14-3 ...	Barpeta High School.
Acharyya, Haricharan	20-3 ...	Teacher.
Adhikari, Satischandra	15-6 ...	Magura H. E. School.
Ahmad Bakhsh	18-8 ...	Teacher.
Ahmad Ullah	18-11...	Mozufferpur Mukerjee's Seminary.
Ahmad Wahiduddin	13 ...	Arrah Town School.
Alban Nee Boo	16-2 ...	St. John's College, S. P. G., Rangoon.
Ambadas Baji Rao	17 ...	F. C. Institution, Nagpur.
Ameenuddin Ahmad	15-3 ...	Dacca Madrasa.
Amrita Lal Sarin	17-6 ...	Ludhiana M. B. High School.
Anwar Karim	12 ...	Arrah Zila School.
Atma Ram	18 ...	Dera Ismail Khan C. M. School.
Ajodhya Nath Kermahi	19-2 ...	Raipur High School.
Bagchi, Madhusudan	16 ...	Nattore Municipal and Rashid School.
,, Suryyakanta	14 ...	Bhagalpur Zila School.
Baij Nath	18-8 ...	Rewari M. B. School.
Baldeo Sahay	13-8 ...	Mozufferpur Mukerjee's Seminary.
Balkrishna, Sadashiva Phannis	19-4 ...	Jabalpur Collegiate School.
Balthazar, Annie	...	Loretto House, Calcutta.
Bandyopadhyay, Adharchandra	17 ...	Jara H. E. School.
,, Ambikacharan	18 ...	New Indian School.
,, Amritalal	16 ...	Metropolitan Institution.
,, Annadacharan	16-5 ...	Dacca Pogose School.
,, Asutosh	10 ...	Muragacha H. E. School.
,, Asutosh	17-4 ...	Midnapur Collegiate School.
,, Baradacharan	17-7 ...	Ripon Collegiate School, K. Branch.
,, Bijaykumar	17 ...	Sodepur H. C. E. School.
,, Dineschandra	15 ...	Dacca Jubilee School.
,, Gadadhar	15 ...	Bhola H. E. School.
,, Gopalchandra	14-6 ...	Commilah Zila School.
,, Goshthabihari	17 ...	Bagnan H. E. School
,, Hajariprasad	17 ...	Free Church of Scotland's Institution and Duff College.

Bandyopadhyay, Haran-chandra	18	...	Naral Victoria Coll. School.
„ Haridas	18	...	Boinchi B. L. Institution.
„ Kenaram	17	...	Mukalyan H. E School.
„ Kirankumar	17	...	Ripon Collegiate School.
„ Kshetranath	14-8	...	Dinajpur Zila School.
„ Manmathanath	15-6	...	Nimta H. E. School.
„ Mathuranath	19-3	...	Bajrajogini H. E. School.
„ Nagendranath	17	...	Nimta H. E. School.
„ Narayandas	15	...	City Collegiate School.
„ Nibaranchandra	17	...	Uttarpara Collegiate School.
„ Phanibhushan	13	...	Dhubri High School.
„ Prasannakumar	17-5	...	Birbhum School.
„ Rajkumar, II	16-2	...	T. K. Ghosh's Academy, Bankipur.
„ Rakhaldas	16	...	L. M. S. Collegiate School, Bhowanipur.
„ Saradaprasanna	17	...	Calcutta Institution.
„ Satischandra	15-9	...	L. M. S. Collegiate School, Bhowanipur.
„ Satischandra	14	...	Lohajang H. C. E. School.
„ Satischandra	14-6	...	Mahendra Academy.
„ Sibadas	16-6	...	Krishnagar Collegiate School.
„ Sripati	14	...	Sonamukhi Jubilee H. E. Schl.
„ Srischandra	17	...	Ripon Collegiate School, H. Branch.
„ Suryyakanta	18-10	...	Barisal Zila School.
„ Tarabhushan	14	...	Muragacha H. E. School.
„ Taraknmar	16-6	...	Gustia K. N. H. E. School.
„ Taraprasanna	17-3	...	Hetampur H. E. School.
Bansidhar	16	...	Gaya Zila School.
Bardhan, Durgapada	17	...	Harinavi A. S. School.
„ Jogeschandra	15-3	...	Commillah Zila School.
Barkakate, Harakanta	16	...	Debrugarh High School.
Barputi, Govind Ganes	18-6	...	Dhar High School.
Baruya, Bishnuprasad	16-7	...	Jorhat High School.
„ Chandrakumar	14-6	...	Nowgong High School.
„ Srinath	17-7	...	Sibsagar High School.
Basak, Lalbiharl	15-9	...	Barahanagar Victoria School.
„ Rajmohan	17	...	Dacca E. B. Institution.
„ Satischandra	19	...	Dacca Jubilee School.
Basiruddin Ahamad	15	...	Shazadpur H. E. School.
Basu, Abinaschandra	18	...	Ghatal Municipal School.
„ Ambikacharan	16	...	Manikganj H. C. E. School.
„ Amritalal	18	...	Boinchi B. L. Institution.
„ Birajmohan	16-2	...	Dacca E. B. Institution.
„ Debendranath	18	...	Lohajang High School.
„ Dindayal	18	...	Arbalia J. V. School.
„ Dwijendranath	16	...	Howrah Government School.
„ Hemendrakumar	16	...	Ghatal Municipal School.
„ Jyotindranath	17	...	Konnagar English School.
„ Kalipada	15	...	General Assembly's Instn.
„ Kunjabihari	14-5	...	Hindu School.

Basu, Nagendranath, No. 2	17	...
,, Nrisinhaprasad	17	...
,, Saradakisor	18	...
,, Sasibhushan	15-5	...
,, Sibchandra	15	...
,, Sudhakrishna	17	...
,, Syamsundar	14	...
,, Taraprasanna	21-7	...
,, Upendranath	15	...
Bawa Natha Singh	17	...
Beerkishore Sahay	20-6	...
Bhaduri, Birendralal	15-7	...
,, Upendranath	14-8	...
Bhagwan Dayal	15-3	...
Bhattacharyya, Aghornath	17-8	...
,, Atasiknmar	19-6	...
,, Dasarathi	13-6	...
,, Girijacharan	14	...
,, Herambanath	17	...
,, Jagadischandra	17	...
,, Jogindranath	16-2	...
,, Mrigendranath	14-3	...
,, Piyarilal	16-4	...
,, Ramanimohan	18	...
,, Surendranath	18	...
Bhattasali, Saratchandra	15	...
Bhaumik, Kanailal	17	...
,, Krishnasundar	18	...
Binda Prashad	19-2	...
Bishnu Sahay	16-5	...
Biswas, Abhaycharan	14-4	...
,, Aghornath	16	...
,, Bhupatinath	16	...
,, Brajalal	14-6	...
,, Charuchandra	17-6	...
,, Gangeschandra	19	...
,, Kshirodchandra	16	...
,, Makhanlal	17	...
,, Panchanan	16	...
,, Prasannakumar	16-11	...
,, Sibapada	15	...
Bolton, W. J. C. A.	18-2	...
Brahmachari, Upendranath	13-5	...
Briscol, S. St. J.	17-5	...
Bunnee Lall Das	16-6	...
Chakrabarti, Annadacharan	20	...

Ripon Collegiate School, H. Branch.	
Serajganj B. L. H. E. School.	
Dacca Jubilee School.	
Baidyabati English School.	
Metropolitan Institution.	
Cotton Institution.	
Ravenshaw Collegiate School.	
Brajamohan Instn., Barisal.	
T. K. Ghosh's Academy Bankipur.	
Ferozepur M. B. High School.	
Patna Collegiate School.	
Metropolitan Institution.	
Midnapur Collegiate School.	
Jabalpur Collegiate School.	
Bishenpur H. E. School.	
Donough School, Jamalpur.	
Hughli Collegiate School.	
Ditto.	
Jenkin's School, Cooch-Behar.	
Nattore Municipal and Rashid School.	
Hughli Collegiate School.	
Khanakul K. Institution.	
Barahanagar Victoria School.	
Mymensingh Zila School.	
Jessore National Institution.	
Dacca Jubilee School.	
Magura H. E. School.	
Jenkin's School, Cooch-Behar.	
Jabalpur Collegiate School.	
Arrah Zila School.	
New Indian School.	
Metropolitan Institution, Balakhana Branch.	
Hindu School.	
Purulia Zila School.	
Kalna F. C. Mission School.	
Rowile H. E. School.	
Krishnagar Collegiate School.	
Scarsole H. E. School.	
Chapra Academy.	
Serajganj B. L. H. E. School.	
South Suburban School, Bhowanipur.	
Mussoorie School.	
Jamalpur H. C. E. School.	
Mussoorie School.	
Darbhanga Raj School.	
Brajamohan Instn., Barisal.	

Chakrabarti,	Bhabataran	19 ...	Ripon Collegiate School, H. Branch.
,,	Bidhubhushan	16 ...	Jenkin's School, Cooch-Behar.
,,	Binodbihari	17 ...	Lohajang, H. C. E. School.
,,	Brajendrakisor	14-5 ...	Commillah Zila School.
,,	Debendranath	18-8 ...	Brajamohan Instn., Barisal.
,,	Debendranath	18 ...	Faridpur Zila School.
,,	Giricharan	17 ...	Rangpur Zila School.
,,	Haracharan	18-3 ...	Ulipur M. S. H. A. V. School.
,,	Iswarchandra	18 ...	Mymensingh Zila School.
,,	Jadunath	17 ...	Burdwan Raj Collegiate Schl.
,,	Janardan	17-9 ...	Katak Samyabadi Institution.
,,	Jaykumar	15 ...	Brahmanbaria Annada H. E. School.
,,	Kedarnath	20 ...	Dacca Jubilee School.
,,	Kshetramohan	17 ...	L. M. S Collegiate School, Bhowanipur.
,,	Matilal	16-3 ...	Baharu H. E. School.
,,	Nabinchandra	17 ...	Serajganj B. L. H. E. School.
,,	Nareschandra	17 ...	Munsiganj H. E. School.
,,	Prananath	18-6 ...	Ulipur M. S. H. A. V. School.
,,	Prasaddas	16 ...	Metropolitan Institution, Barabazar Branch.
,,	Rajnath	18-3 ...	Sherpur Victoria Academy.
,,	Rakhaldas	17 ...	Jaynagar Institution.
,,	Ramanikanta	13 ...	T. K. Ghosh's Academy, Bankipur.
,,	Ramanimohan	15-3 ...	Katak Samyabadi Institution.
,,	Rasikchandra	16-5 ...	Dacca Pogose School.
,,	Rasiklal	16 ...	Pabna Zila School.
,,	Satyasaran	14 ...	Hughli Collegiate School.
,,	Surendranath	18-2 ...	Ghatal Municipal School.
,,	Surendranath	12-9 ...	Hare School.
,,	Trailokyanath	15-1 ...	Jalpaiguri Zila School.
Chandrika Prasad		14 ...	Arrah Zila School.
Chanter, E. D.		14-10...	Bishop Cotton School, Simla.
Chattopadhyay,	Abinaschandra	19 ...	St. Mary's Institution, Chandernagar.
,,	Anathbandhu	16-3 ...	Hashara Kalikisor School.
,,	Annadacharan	17-4 ...	Jamalpur H. C. E. School.
,,	Bipinbihari	15 ...	Metropolitan Institution.
,,	Haridhan	13-5 ...	Silchar High School.
,,	Hiralal	15 ...	Serampur Union Institution.
,,	Jnanendranath	15 ...	Ripon Collegiate School.
,,	Jogindranath	18 ...	Kesab Academy.
,,	Jyotindranath	15-6 ...	Dacca Pogose School.
,,	Kshetrahari	16-7 ...	Giridhi H. E. School.
,,	Krishnachandra	17-1 ...	Birbhum School.
,,	Krishnalal	15-2 ...	Halisahar H. C. E. School.
,,	Mahendranath	20-6 ...	Naldangah Bunshan School.
,,	Mahimchandra	16-4 ...	Mahestala H. E. School.
,,	Manilal	14 ...	Monghyr Zila School.

Chattopadhyay, Manmathanath	19 ...	Deoghar H. C. E. School.
,, Nabinchandra	19-6 ...	Donough School, Jamalpur.
,, Nagendranath	15-2 ...	Birbhum School.
,, Nanigopal	15 ...	Gaya Sahebganj School.
,, Narayandas	18 ...	Hare School.
,, Narmadaprasad	15-6 ...	Burdwan Municipal School.
,, Panchanan	16-2 ..	Hughli Branch School.
,, Radhabinod	18 ...	Nawabganj Sridhar Bansidhar School.
,, Saratchandra	15-2 ...	Birbhum School.
,, Sasibhushan	17-6 ...	Gustia K. N. H. E. School.
,, Sisirkumar	15 ...	Bhagalpur Zila School.
,, Umeschandra	18-8 ...	Barisal Zila School.
,, Upendranath	19-6 ...	Dighapatia H. E. School.
Chaudhuri, Bankaybihari	16-5 ...	T. N. Jubilee Collegiate School, Bhagalpur.
,, Durgadayal	15 ...	Balasore Zila School.
,, Gopinath	16 ...	Searsole H. E. School.
,, Kshetranath	15 ...	L. M. S. Collegiate School, Bhowanipur.
,, Mahimchandra	17 ...	Chittagong Collegiate School.
,, Manmathanath	14-3 ...	Chatra H. E. School.
,, Satyataran	16-4 ...	Burdwan Raj Collegiate Schl.
Chhatrapati Singh	16 ...	Monghyr Zila School.
Chhotay Singh	17 ...	Agra Collegiate School.
Counsell, Lilian	...	Doveton Institution.
Cox, F.	17-7 ...	St. Francis De Sales's School, Nagpur.
Damodar, Bapurao Patvardhan	16-6 ...	City School, Nagpur.
Das, Amulyacharan	15-9 ...	Hindu School.
,, Bipinbihari, I	19 ...	Brajamohan Instn., Barisal.
,, Dwarkanath	15 ...	Kendrapara H. E. School.
,, Gaurhari	17 ...	Commillah Victoria School.
,, Haladhar	14-6 ...	Dacca Pogose School.
,, Haripada	17 ...	Rajshahye Collegiate School.
,, Janakinath	14-10...	Sonamganj Jubilee School.
,, Jogeschandra	15 ...	Shazadpur H. E. School.
,, Kailaschandra	13-4 ...	Mahisadal H. E. School.
,, Kanailal	16-2 ...	Jajpur H. E. School.
,, Madhusudan	17 ...	Private Student.
,, Manimohan	19 ...	Murari Chand High School, Sylhet.
,, Nandalal, II	17 ...	Metropolitan Institution.
,, Pramathanath	17-8 ...	City Coll. School, S. Branch.
,, Prankrishna	18 ..	Sylhet National Institution.
,, Raghunath	18 ...	Katak Piyarimohan Academy.
,, Rajendranath	16 ...	City Collegiate School.
,, Rakhalchandra	15-6 ...	Burdwan New School.
,, Ramnidhi	20-1	Ulipur M. S. H. A. V. School.
,, Rasikchandra	19-9 ...	Chittagong Collegiate School.
,, Rudranath	14-4 ...	Dacca Jubilee School.

Das, Saratchandra	15 ...	Hughli Collegiate School.
,, Saratkumar	15 ...	Ripon Collegiate School, H. Branch.
,, Satischandra	16-5 ...	Commillah Zila School.
,, Srischandra	18-9 ...	Kalna F. C. Mission School.
,, Taraknath	18-7 ...	Dacca Collegiate School.
,, Tarinimohan	15 ...	Ruplal Raghunath School.
,, Trailokyanath	18 ...	Midnapur Collegiate School.
,, Upendrakumar	15-3 ...	Ruplal Raghunath School, Dacca
,, Upendranath	14-2 ...	Nibodhia H. E. School.
Dasghosh, Sitanath	18 ...	L. M. S. Collegiate School, Bhowanipur.
Dasgupta, Kedarnath	16 ...	Kalia H. E. School.
,, Presannakumar	13-4 ...	Ditto.
,, Satischandra	18 ...	Rangpur Zila School.
,, Satyaranjan	15-10...	Ditto.
Datta, Abinaschandra	13-2 ...	Hughli Collegiate School.
,, Adharlal	14-3 ...	Oriental Seminary.
,, Asutosh	15 ...	Kandi School.
,, Atulkrishna	15-6 ...	Metropolitan Instn., S. Branch.
,, Brajaballabh	16 ...	Hetampur H. E. School.
,, Haralal	15-3 ...	Hughli Branch School.
,, Harendrakumar	16-5 ...	Commillah Zila School.
,, Hridaynath	14 ...	Albert Collegiate School.
,, Jnanendralal	14-6 ...	Bankura Zila School.
,, Jogeschandra	13-7 ...	Nawab's High School, Murshidabad.
,, Jyotindrakumar	16 ...	Dacca E. B. Institution.
,, Krishnagobinda	16-6 ...	Silchar High School.
,, Manmathanath	13-6 ...	Hare School.
,, Nabinkrishna	14-8 ...	Ripon Collegiate School.
,, Nagendralal	17 ...	Hughli Collegiate School.
,, Nilkamal	18 ...	Private Student.
,, Rameschandra	14-3 ...	Khulna Zila School.
,, Syamacharan	17 ...	Ruplal Raghunath School, Dacca.
,, Tarinicharan	13-6 ..	Nawab's High School, Murshidabad.
,, Upendrakumar	15-5 ...	Rajshahye Collegiate School.
,, Upendranath	14 ...	Hatuganj M. N. K. H. E Schl.
Dattachaudhuri, Prasannakumar	20-7 ...	Brajamohan Instn., Barisal.
Dattamunsi, Asutosh	16-8 ...	Calcutta Aryan Institution.
De, Atulkrishna	16-1 ...	Uttarpara Collegiate School.
,, Bimalacharan	19-2 ...	Sylhet Govt. High School.
,, Binodbihari	16-6 ...	Rajagram A. S. School.
,, Girischandra	15 ...	Faridpur Zila School.
,, Isanchandra	15 ...	Dacca Pogose School.
,, Kalipada	14-6 ...	Berhampur Collegiate School.
,, Krishnachandra	16-2 ...	Hare School.
,, Kunjalal	17 ...	Ditto.
,, Maniklal	15 ...	General Assembly's Instn.

De, Nibaranchandra	16-3 ...	Hughli Collegiate School.
„ Ramgati	16 ...	Kisorganj H. E. School.
„ Satyabhushan	15 ...	Metropolitan Instn., S. Branch.
„ Syamachanran	21 ...	Mymensingh Institution.
DeAlwis, C. W.	19 ...	Wesley College, Colombo.
Deb, Balendrasinha	17-3 ...	Kuchiakole Radhai Institution.
„ Bankimchandra	15 ...	New Indian School.
„ Rajkisore	17 ...	Sylhet Govt. High School.
Deo Saran Singh	16-10...	St. Xavier's College.
DeSilva, E. F.	19-1 ...	Wesley College, Colombo.
Devi Dass	29 ...	Private Student.
Devi Prasad	15-11...	Raipur High School.
Dhar, Rajanikanta	14-2 ...	City Collegiate School.
„ Saradacharan	16-4 ...	Sylhet Govt. High School.
Dhian Singh Soin	19 ...	Private Student.
Dhundiraj Atmaram Anadeo	18-6 ...	City Aided School, Nagpur.
Digambar Sahay	15 ...	Behar H. C. E. School.
Dirghman Singh	25-6 ...	Hare School.
Doran, Bertha Elizabeth	...	Private Student.
Ebrahim Ismail Doo	18 ...	St. Paul's High School, Rangoon.
Elliot, R. E. A.	13-11...	Priory Boys' School, Naini Tal.
Fazl Haq Gori	17 ...	Lahore Mission School.
Fazl-i-Haq	16 ..	Bhera M. B. High School.
Fernandez, C.	14-9 ...	St. Francis De Sales's School, Nagpur.
Ganesh Govind Goclasth	18-5 ...	Sagar High School.
Gan, Satischandra	16 ...	L. M. S. Collegiate School, Bhowanipur.
Gangopadhyay, Adityachandra	17 ...	Narayanganj H. C. E. School.
„ Batukrishna	18 ...	Kalighat H. E. School.
„ Gangamohan	15 ...	T. K. Ghosh's Academy, Bankipur.
„ Harendrakumar	18 ...	Mymensingh Zila School.
„ Kesablal	16 ...	Ripon Collegiate School, H. Branch.
„ Manmathanath	15-2 ...	Albert Collegiate School.
„ Sasikumar	16-11...	Rajchandra School, Barisal.
Gaya Prasad	15 ...	Sagar High School.
Ghosh, Akshykumar	16 ...	Genl. Assembly's Institution.
„ Ambikacharan	15 ...	Howrah Government School.
„ Anukulchandra	17 ...	Brajamohan Instn., Barisal.
„ Asutosh	16 ...	Boral H. C. E. School.
„ Benimadhab	15-5 ..	Commillah Zila School.
„ Biharilal	17-6 ...	Garden Reach School.
„ Brajendrakumar	14-3 ...	Chybassa Zila School.
„ Charuchandra	15 ...	Ariadaha H. E. School.
„ Dakshinaranjan	14-5 ...	Kandi School.
„ Debendranath	16-5 ...	Mahespur H. E. School.
„ Jadabchandra	21-8 . .	Serajganj B. L. H. E. School.
„ Jajneswar	13-2 ...	Hughli Branch School.

Ghosh, Jaladakanta	15 ...	Munsiganj H. E. School.
,, Jyotindramohan	15 ...	City Collegiate School.
,, Kalipada	16-7 ...	Hughli Branch School.
,, Kunjabihari	15 ...	Mugkalyan H. E. School.
,, Mahendranath	16-5 ...	Meherpur H. C. E. School.
,, Manmohan	16 ...	Jenkin's School, Cooch-Behar.
,, Prabodhchandra	15-5 ...	Bangabasi Collegiate School.
,, Pramathanath	16 ...	South Suburban School, Bhowanipur.
,, Pramathanath	14-7 ...	Bankura Zila School.
,, Rajkumar	17-7 ...	Noakhali Zila School.
,, Ramprasad	15 ...	L. M. S. Collegiate School, Bhowanipur.
,, Ramprasanna	14 ...	Sibpur H. C. E. School.
,, Rangalal	14-3 ...	Hughli Branch School.
,, Rasikchandra	17 ...	Barisal Zila School.
,, Saratchandra	16 ...	Metropolitan Institution, Bowbazar Branch.
,, Sasibhushan	15 ...	Ditto, S. Branch.
,, Susilkumar	15 ...	Ripon Collegiate School.
Ghoshal, Akhilchandra	17-9 ...	City Collegiate School.
,, Debendranath	16-7 ...	Rajshahye Collegiate School.
Gokal Chand	16 ...	Ferozepur M. B. School.
Goone Tilleke, F. W.	17-4 ...	Wesley College, Colombo.
Gop, Janakinath	18-2 ...	Serajganj B. L. H. E. School.
Gopaljee Sahay	19-6 ...	Darbhanga Raj School.
GopalKashinathGolwalker	14-10...	Jabalpur Collegiate School.
Gopal Lall	17 ...	Gaya Sahebganj School.
Gopi Nath	15 ...	Monghyr Zila School.
Gosain Radhakanta	17-7 ...	General Assembly's Instn.
Goswami Debenhranath	17 ...	Dacca Jubilee School.
,, Kedarnath	16 ...	Dighapatia H. E. School.
,, Radhaballabh	16-11...	Kuchiakole Radha Institution.
,, Surendranath	15-7 ...	Chatra H. E. School.
Guha, Annadacharan	16 ...	Faridpur Zila School.
,, Bipinchandra	14 ...	Chittagong Collegiate School.
,, Mahendrakumar	18 ...	Faridpur Zila School.
,, Raimohan	18 ...	Mymensingh Zila School.
,, Rasbihari	15-7 ...	Dacca Collegiate School.
,, Satyacharan	14 ...	Metropolitan Instn., S. Branch.
,, Upendranath	14 ...	Dacca Pogose School.
Gulab, Singh	19-10...	F. C. Institution, Nagpur.
Gupta, Abinaschandra	15-1 ...	Rajagram A. S. School.
,, Anandamohan	16-6 ...	Commillah Zila School.
,, Binodkumar	17 ...	Barasat Government School.
,, Bireswar	16-8 ...	Hughli Collegiate School.
,, Chintaharan	17 ...	Munsiganj H. E. School.
,, Indubhushan	13-6 ...	Kalia H. E. School.
,, Kshirodcharan	17 ...	L. M. S. Collegiate School, Bhowanipur.
,, Kumudinikanta	21-10...	Barisal Zila School.
,, Satyacharan	16 ...	Hindu School.
Gur Prasad Singh	17-8 ...	Patna Collegiate School.

Haldar, Bhupeswar	17 ...	Krishnagar Collegiate School.
Hanuman Prashad	16-11...	Sambalpur High School.
HanumanSinghRaghunath Singh	20-6 ...	F. C. Institution, Nagpur.
Hardinge, W. E.	15-2 ...	Bishop Cotton School, Simla.
Haragauri Narayan	14 ...	Purnia Zila School.
Hari Bansi Sahay	15 ...	T. N. Jubilee Collegiate School, Bhagalpur.
Harihar Prashad	16-9 ...	Ditto.
Harihar Sahay	15-2 ...	Tikari H. C. E. School.
Hottingar, H. W.	17-7 ...	Priory Boys' School, Naini Tal.
Hukam Chand	17-11...	Ferozepur M. B. H. School.
Hukam Chand	16 ...	Lahore M. B. School.
Husain Ali	17 ...	Gujarat M. B. School.
Imtiaz Ali	21 ...	Jaypur Mission School.
Indra Mahendranath	14 ...	Oriental Seminary.
Ishri Pershad	17 ...	T. K. Ghosh's Academy, Bankipur.
Jagat Narayan	17 ...	T. N. Jubilee Collegiate School, Bhagalpur.
Jagdeo Sahay	18 ...	Chapra Academy.
Jai Krishna Nilkant Akant	18-7 ...	City Aided School, Nagpur.
Kahan Chand	14 ...	Sialkot M. B. School.
Kalwant Roy	19 ...	Private Student.
Kanhaiya Lal Kayasth	16-4 ...	Sagar High School.
Kanjilal, Kamakhyanath	17 ...	Krishnagar A. V. School.
Kar, Golakchandra	15 ...	Chittagong Municipal School.
Karmakar, Anandachandra	17 ...	Dacca Pogose School.
,, Brajamohan	17-6 ...	Dacca Jubilee School.
Kashi Nath	16-6 ..	Chapra Zila School.
Kashi Prasad Modi	17-10...	Charkhari State School.
Keshava Vishwas Fanshe	16-4 ...	Jabalpur Collegiate School.
Kesheo Ram Chandra Purohit	15 ...	Ditto.
Kes, Narayan Prasad	14-2 ...	Balasore Zila School.
Khan, Banwarilal	17 ...	Hare School.
,, Shershah	18 ...	Jallandhar Mission High Schl.
Kharak Singh	18 ...	Sialkot Scotch Mission School.
Kirpa Singh	17-5 ...	Sialkot M. B. School.
Kuar, Annadaprasad	16 ...	Ripon Collegiate School, H. Branch.
Kumar Dharanidhar	15-4 ...	Howrah Government School.
,, Saratchandra	18 ...	Midnapur Collegiate School.
Kundu, Gaurgopal	20 ...	Kesab Academy.
,, Trailokyanath	15-9 ...	Chybassa Zila School.
Laha, Jogindranath	17 ...	Ripon Collegiate School, H Branch.
,, Nagendranath	14-3 ...	Oriental Seminary.
,, Sibchandra	15-8 ...	Hindu School.
Lahiri, Kesabchandra	14 ...	Faridpur Zila School.
,, Narendranath	14 ...	Rajshahye Collegiate School.
,, Prabhaschandra	23-8 ...	Chatra Zila School.

Lakshman Prashad	16	...	Matihari Zila School.
Lakshmi Shankar	17-2	...	Jabalpur Collegiate School.
Lala, Saratchandra	14-6	...	Purulia Zila School.
,, Takhat Sinha	18-4	...	Sagar High School.
Laxmi Narayan Agarwala	14-10	...	Jabalpur Collegiate School.
Lucas, T. A. R.	18	...	Barisal Zila School.
Luchman Nathoo	17	...	Mhow K. B. E. P. School.
Madak, Ganganarayan	17-11	...	Bankura Zila School.
Madan Gopal	18	...	Agra Collegiate School.
Mahadeo Anant Gokhally	20	...	Charkhari State School.
,, Gobind	16-3	...	Jabalpur Collegiate School.
,, RaghunathGoomde	17-4	..	City Aided School, Nagpur.
Mahajan, A. D.	17-2	...	Bishop Collegiate High School.
Mahanti, Kasinath	15-6	...	Katak Piyarimohan Academy.
Mahapatra, Adwaitachandra	16-4	...	Jajpur H. E. School.
,, Upendranath	19	...	Midnapur Town School.
Maiti, Nayanchand	18-6	...	Ditto.
Maitra, Abhaygobinda	17-1	...	Rangpur Zila School.
,, Kuladamohan	15	...	Rajshahye Collegiate School.
,, Manmathalal No. I	16	...	Hindu School.
Majumdar, Asutosh	17-5	...	Mozaffarpur Mukerjee's Seminary.
,, Bishnucharan	16-0	...	Jenkin's School, Cooch-Behar.
,, Kshitindranath	13-6	...	Burdwan Raj Collegiate Schl.
,, Nisikanta	18	...	Ruplal Raghunath School, Dacca.
,, Paresnath	17	...	Kushtia H. E. School.
,, Rameschandra	15	...	Chittagong Municipal School.
,, Rebatimohan	17-6	...	Chatmohar Sambhunath H. E. School.
,, Satischandra	14	...	Faridpur Zila School.
Malakar, Bhabataran	16	...	Albert Collegiate School.
,, Mahendranath	18	...	Tamluk Hamilton School.
Manawwar Uddin	17-7	...	Hoshiarpur M. B. School.
Mandal, Durgadas	16-6	...	Berhampur Collegiate School.
,, Gaurisankar	15-7	...	Bankura Zila School.
,, Jadupati	19-6	...	Chandrakona Jirat H. E. Schl.
Martand Dadaji Deshpandye	17-4	...	City Aided School, Nagpur.
Mathura Prasad	17	...	T. K. Ghosh's Academy, Bankipur.
Maung Gyee	17-4	...	St John's College, S. P. G., Rangoon.
Miller, W. St. J.	17-9	..	St. Xavier's College.
Misra, Damodar	16	...	Katak Piyarimohan Academy.
,, Harakrishna	13-7	...	Ravenshaw Collegiate School.
Mistri, Radhikaprasad	18	...	L. M. S. School, Khagra.
Mitra, Annadaprasad	15	...	Balagarh H. C. E. School.
,, Basantakumar	16-3	...	Calcutta Aryan Institution.
,, Brajendranath	15-3	...	Jangipur H. E. School.

Mitra, Charuchandra	17-3 ...	Albert Collegiate School.
,, Gobindaballabh	15-1 ...	Balasore Zila School.
,, Harendrakrishna	17 ..	Metropolitan Institution.
,, Harendranath	18 ...	Hindu School.
,, Jyotindramohan	15-8 ...	Commillah Zila School.
,, Manmathanath	15 ...	Metropolitan Institution.
,, Nisikanta	16 ...	Dacca E. B. Institution.
,, Purnachandra	17 ...	Oriental Seminary.
,, Raimohan	19 ...	Debrugarh High School.
,, Rudranath	16-6 ...	Dhubri High School.
,, Sureschandra	19 ...	Kesab Academy.
,, Upendrachandra	16-3 ...	Berhampur Collegiate School.
Mohamed Akhtár	13 ...	Mozafferpur Zila School.
Mohsinuddin Ahmed	16 ...	Manikgang H. C. E. School.
Muhammad Hayat	15 ...	Arrah Zila School.
Muhammad ul Amin	16 ...	Dacca Madrasa.
Mukhopadhyay, Annadaprasad	15-6 ...	Albert Collegiate School.
,, Anukulchandra	16 ...	Barasat Government School.
,, Atulchandra	15-6 ...	Nimta H. E. School.
,, Bagalananda	16 ...	Genl. Assembly's Institution.
,, Banikanta	17 ...	Santipur Municipal School.
,, Bhupatinath	16 ...	Banwaribad H. E. School.
,, Bilaschandra	18 ...	Ruplal Raghunath School, Dacca.
,, Bishnupada	17-4 ...	Sylhet Govt. High School.
,, Bisweswar	16-7 ...	Private Student.
,, Chandranath	19-1 ...	Jalpaiguri Zila School.
,, Harendrakumar	13-8 ...	Dacca Collegiate School.
,, Haridas	16 ...	Barahanagar Victoria School.
,, Isanchandra	16 ...	Jaypur Maharaja's Collegiate School.
,, Jyotindranath	17 ...	Dacca Jubilee School.
,, Kalipada	13 ...	Mahisadal H. E. School.
,, Kartikchandra	16 ...	Chandrakona Jirat H. E. Schl.
,, Kshetranath	14-8 ...	Pakur H. E. School.
,, Kuldananda	15-3 ...	Ranchi Zila School.
,, Mirgendranath	17-3 ...	Kuchikole Radha Institution.
,, Nanilal	16-5 ...	Hughli Collegiate School.
,, Nilkanta	17-4 ...	Barisal Zila School.
,, Nilmani	17 ...	Rajshahye Collegiate School.
,, Prabodhchandra	16-9 ...	Salkia A. S. School.
,, Pramathanath	14 ...	Chatra H. E. School.
,, Prasannakumar	14 ...	Albert Collegiate School.
,, Prithwiraj	15 ...	Hughli Collegiate School.
,, Purendramohan	16 ...	Metropolitan Institution.
,, Rajendranath	17 ...	Janai Training School.
,, Ramanimohan	16 ...	Serampur Union Institution.
,, Saratchandra	18-10...	Uttarpara Collegiate School.
,, Saratchandra	16 ...	Ripon Collegiate School, H. Branch.
,, Sasibhushan	16 ...	Ariadaha H. E. School.
,, Sasibhushan	15 ...	South Suburban School, Bhowanipur.

Mukhopadhyay, Surendra-chandra	15-10 ...	Hughli Collegiate School.
„ Syamakanta	16-8 ...	Dacca E. B. Institution.
„ Upendranath	14 ...	Behala H. C. E. School.
„ Upendranath	17 ...	Sibpur H. C. E. School.
Munsi, Umeschandra	16 ...	Metropolitan Institution.
Mustafi, Jyotischandra	14-5 ...	Bhastara H. E. School.
Nag, Basudhakanta	15 ...	City Collegiate School.
„ Bipinbihari	17-3 ...	Oriental Seminary.
Nagchaudhuri, Pulinbihari	17-3 ...	Hare School.
Nandi, Amulyacharan	16-4 ...	Dacca Pogose School.
Narain Dass	19 ...	C. M. School, Amritsar.
Narain Bhargow Rao Gadgil	14-11...	Sambalpur High School.
Natha Singh	18 ...	Ludhiana Mission High School.
Nath Aghorchandra	15-2 ...	Naral Victoria Coll. School.
Naunit Ram	18 ...	Dera Ismail Khan C. M. School.
Nawab Ali	17 ...	Calcutta Madrasa.
Pakrasi, Sureschandra	16 ...	Metropolitan Institution.
Pal, Bipinbihari	15 ...	Agarpara H. C. E. School.
„ Hemantakumar	15 ...	Ariadaha H. E. School.
„ Jogindranath	14-3 ...	Ripon Collegiate School, K. Branch.
„ Judhisthirchandra	17 ...	Sanskrit Collegiate School.
„ Jyotindramohan	16 ...	Hindu School.
„ Narendranath	15-1 ...	Hughli Collegiate School.
„ Nrisinhachandra	13 ...	F. C. Institution, Chinsurah.
„ Saratchandra	14-9 ...	Bogra Zila School.
„ Satischandra	17 ...	Hindu School.
Panda, Kshetranath	14 ...	Contai H. E. School.
„ Satischandra	14 ...	Jangipur H. E. School.
Panday, Bankaybihari	16-4 ...	Bhagalpur Zila School.
Pande, Mahadeva	17-4 ...	T. K. Ghosh's Academy, Bankipur.
„ Umeschandra	18 ...	Rajshahye Collegiate School.
Pandit, Iswarchandra	15 ...	City Collegiate School.
Pandoorang, Bapujijoshi	15-9 ...	F. C. Institution, Nagpur.
„ Purushottam Damli	18-4 ...	City Aided School, Nagpur.
Pannalal Varman	19 ...	Delhi M. B. High School.
Pathak, Kantiram	15 ...	Barpeta High School.
Patra, Satischandra	17-2 ...	Sonamukhi Jubilee School.
Perera, L. D.	20 ...	Wesley College, Colombo.
Phagoo Lala	17-4 ...	Arrah Zila School.
Phow Lall	17-6 ...	Darbar High School, Jodhpur.
Po Sin	16-3 ...	Rangoon High School.
Po Tha Aye	17-6 ...	Ditto.
Pramanik, Srihari	17 ...	Santipur Municipal School.
Punna Lal	17 ...	Multan M. B. School.
Quazi Abdul Wadud	15 ...	Hughli Collegiate School.
Raghobar Das	18-9 ...	Jabalpur Collegiate School.
Ragho Prasad	14-6 ...	Gaya Zila School.
Raghu Nandan Persad	18 ...	Matihari Zila School.

Raha, Bhubanmohan	15-11...	Kuchiakole Radha Institution.
,, Jadabchandra	16-4 ...	Faridpur Zila School.
Rahmatullah	27 ...	Private Student.
Rakshit, Haragobinda	14 ...	New Indian School.
Rama Nund	15-1 ...	Mozafferpur Zila School.
Rama Nund Prasad	16-6...	Ditto.
Ramesbottam, Matilda	...	Calcutta Girls' School.
Ramnath Khanna	18 ...	Delhi M. B. High School.
Ram Pratab Bhargav	15 ...	Jaypur Maharaja's Collegiate School.
Ram Pratab Singh	17 ...	Chapra Zila School.
Rashiduddin Mahomed	11 ...	Ravenshaw Collegiate School.
Ray, Abinaschandra	15 ...	Burdwan Raj Collegiate Schl.
,, Annadacharan	16-2 ...	Perozepur H. C. E. School.
,, Bhubanmohan	17-2 ...	Kuchiakole Radha Institution.
,, Debendranath	15-8 ...	Rangpur Zila School.
,, Dinanath	18-2 ...	Ruplal Raghunath School, Dacca.
,, Hangseswar	17 ...	Purulia Zila School.
,, Harischandra	16 ...	Taki Government School.
,, Harischandra	16 ...	Hindu School.
,, Hemchandra	16-2 ...	Agra Collegiate School.
,, Jyotindranath	15 ...	Jara H. E. School.
,, Khagendranath	15-3 ...	Pakur H. E. School.
,, Kshetranath	14-2 ...	Hughli Collegiate School.
,, Manindranath	14-1 ...	Jara H. E. School.
,, Naliuchandra	16-9 ...	Dacca Collegiate School.
,, Paresnath	17 ...	Maju R. N. Basu's School.
,, Prangobinda	12-9 ...	Nawab's High School, Murshidabad.
,, Priynath	15 ...	Metropolitan Institution.
,, Ramlal	16-2 ...	Bogra Zila School.
,, Sachipati	17-5 ...	Midnapur Town School.
,, Saradacharan	15 ...	Kalia H. E. School.
,, Sasibhushan	16 ...	L. M. S. Collegiate School, Bhowanipur.
,, Sitanath	13 ...	Ruplal Raghunath School, Dacca.
,, Tejendranath	17-10...	City Collegiate School.
Raychaudhuri, Bankimbihari	16-6 ...	Harinavi A. S. School.
,, Indubhushan	15 ...	Chnadanga Jubilee H. E. Schl,
,, Jyotischandra	14-5 ...	T. K. Ghosh's Academy, Baukipur.
,, Nalinaksha	16 ...	Pakur H. E. School.
,, Upendranath	17 ...	New Indian School.
Russell, J.	15-4 ...	Roberts Memorial Collegiate School.
Saha, Aswinikumar	15-1 ...	Genl. Assembly's Institution.
,, Brajendanath	15-6 ...	Hindu School.
,, Gopeswar	15 ...	Dacca Collegiate School.
,, Lakshminarayan	19 ...	L. M. S Collegiate School, Bhowanipur.

Saha, Nabakumar	15-8 ...	Pabna Zila School.
Samanta, Harabhushan	17 ...	Genl. Assembly's Institution.
,, Janakinath	18-6 ...	Ghatal Municipal School.
Samuel, A.	15-11 ..	Rangoon High School.
Sanyal, Banamali	17-5 ...	Dighapatia H. E. School.
,, Surendranath	16 ...	Dumka Zila School.
,, Taraknath	13-2 ...	Habiganj High School.
,, Umeschandra	17 ...	Krishnagar Collegiate School.
Sarkar, Gobindacharan	13 ...	Rangpur Zila School.
,, Hariprasanna	14-6 ...	Genl. Assembly's Institution.
,, Hiralal	19 ...	Private Student.
,, Jyotindranath	17 ...	Rajshahye Collegiate School.
,, Lakshminarayan	15 ...	Midnapur Collegiate School.
,, Narendranath	13 ...	Metropolitan Instn., S. Branch.
,, Ramranjan	19 ...	Bandgora H. E. School.
,, Surendranath	14-6 ...	Jalpaiguri Zila School.
,, Surendranath	19-7 ...	Raniganj H. E. School.
Sarma, Gangaballabh	18 ...	Jaypur Maharaja's Collegiate School.
,, Kailaschandra	16-8 ...	Dacca Collegiate School.
,, Pratapchandra	14 ...	MurarichandHighSchl.,Sylhet.
Satya Narayan	18 ...	Private Student.
Sawalya Ramchandra Bambwaley	16-1 ...	Jabalpur Collegiate School.
Sen, Adwaitachandra	15-5 ...	Dacca Pogose School.
,, Bidhubhushan	17 ...	Faridpur Zila School.
,, Girijabhushan	14 ...	Hughli Branch School.
,, Harimadhab	16 ...	Baharu H. E School.
,, Hemnath	17 ...	Hindu School.
,, Hiralal	15-8 ...	Dacca Collegiate School.
,, Jnanadananda	15 ...	Midnapur Collegiate School.
,, Jnanendramohan	15 ...	Ripon Collegiate School.
,, Jogeschandra	16-2 ...	Arkandi H. E. School.
,, Jyotindranath	15-10...	Uttarpara Collegiate School.
,, Jyotindranath	15	Hindu School.
,, Kanailal	19 ...	Boinchi B. L. Institution
,, Kosalchandra	16 ...	Rajchandra School, Barisal.
,, Lalbihari	16-6 ...	Metropolitan Institution.
,, Mahimchandra	17 ...	City Collegiate School.
,, Makundanath	15 ...	Shazadpur H. E. School.
,, Padmalochan	16 ...	Habiganj High School.
,, Rajanikanta	13-6 ...	Maldah Zila School.
,, Rajkumar	17-6 ...	Dacca Jubilee School.
,, Rasbihari	16-2 ...	Ravenshaw Collegiate School.
,, Saratchandra	20-9 ...	Bhola H. E. School.
,, Srischandra	15-3 ...	Contai H. E. School.
Sengupta, Bhupalchandra	13 ...	Kalia H. E. School.
,, Rajanikanta	15-2 ...	Brahmanbaria Annada H. E. School.
Shah, Sarfaraz Hossain	12 ...	Bhagalpur Zila School.
Shaikh, Kefayetulla	14-6 ...	Nawab's High School, Murshidabad.
Shankar Ganesh Panda	18-5 ...	City Aided School, Nagpur.

Sheo Narain	18-4	...	Jaypur Maharaja's Collegiate School.
Sheo Proshad, II	15-4	...	Jabalpur Collegiate School.
Shesha Keran Shobhagchand Shah	17-3	...	Mahabat Madrasa, Junagad.
Shew Sawak Singh	19-6	...	Patna Collegiate School.
Sil, Gopinath	19-6	...	Metropolitan Institution.
,, Isanchandra	17	...	Graham School, Tangail.
,, Sudamchandra	15-5	...	Hindu School.
Singheswar Prasad	15-5	...	Behar National School.
Sinha, Amirtalal	16-2	...	Patna Collegiate School.
,, Asutosh	18-8	...	Burdwan Raj Collegiate Schl.
,, Chintaharan	14-1	...	Dacca Collegiate School.
,, Debendralal	14-6	...	Metropolitan Institution, Barabazar Branch.
,, Iswarchandra	14-5	...	Bhagalpur Zila School.
,, Jagadiswar	16	...	Ditto.
,, Jagindranath	15	...	T. K. Ghosh's Academy, Bankipur.
,, Jyotindranath	15	...	Metropolitan Institution.
,, Kalipada	18	...	Rajshahye Collegiate School.
,, Rajanikanta	15-6	...	Midnapur Collegiate School.
,, Taraprasanna	15	...	Metropolitan Instn., S. Branch.
Sipani, Indra Chand	15	...	City Collegiate School.
Sita Ram Jetly	17	...	Lahore Mission School.
Som, Prabodhchandra	15	...	Bangabasi Collegiate School.
Sri Ram	17-3	...	Private Student.
Sukh Dayal	16	...	Lahore D. A. V. High School.
Sutradhar, Gopeswar	17	..	Santosh Jahnavi School.
Syed M. Waris	16	...	T. K. Ghosh's Academy, Bankipur.
Takrimul Haq	16	...	Calcutta Madrasa.
Topdar, Mahimchandra	17	...	Mymensingh Institution,
Trimbak Moreswar Pardhy	17-7	...	F. C. Institution, Nagpur.
Twidale, Ida		..	Doveton Institution.
Upadhyay, Kshetrapada	17-6	...	Barasat Government School.
Vinayak, Chimnajee Gokhle	15	...	City Aided School, Nagpur.
Vithal, Kasinath	19	...	Jabalpur Collegiate School.
Wahabullah	17	...	Kendrapara H. E. School.
Wait, O. H.	16-11	...	Wesley College, Colombo.
Wali Ahmad	19	...	Jalandhar Mission High Schl.
Wijeyekoon, A. P.	16-11	...	Trinity College, Kandy.
Wood, W.	17-4	...	P. S. Institute, Landour.
Zamiruddin Mahamad	17	...	Kendrapara H. E. School.

Graduates.

HONORARY D. L.

H. R. H. Albert Edward Prince of Wales, K. G.	...	1875
Monier Williams		1876
Rev. K. M. Banerjea		1876
Rajendralala Mitra		1876

D. L.

Bandyopadhyay, Gurudas	1877	Presidency College.
Mitra, Trailokyanath ...	1877	Ditto.
Ray, Bipinchandra ...	1883	Ditto.
Ghosh, Rasbihari ...	1884	Ditto.
Bhattacharyya, Jogindranath ...	1885	Ditto.

HONOURS IN LAW.

Mitra, Trailokyanath ...	1867	Presidency College.
Ghosh, Rasbihari ...	1871	Ditto.
Bandyopadhyay, Gurudas ...	1876	Ditto.
Ray, Bipinchandra ...	1878	Ditto.
Bhattacharyya, Jogindranath ...	1880	Ditto.
Ray, Satischandra ...	1883	Ditto.

B. L.

In Alphabetical Order.

Abdul Bari ...	1872	Presidency College.
,, Hamid ...	1887	Patna College.
,, Jabbar ...	1888	Ripon College.
,, Jawad ...	1887	City College.
,, Majid ...	1886	Dacca College.
Abdur Rahim ...	1887	City College.
Abdus Samad ...	1888	Patna College.
Acharyya, Kaliprasanna ...	1887	Metropolitan Institution.
Adhikari, Sitanath ...	1887	Ditto.
Adhya, Asutosh ...	1869	Hughli College.
,, Bipinbihari ...	1886	Metropolitan Institution.
Aich, Radhakanta ...	1876	Presidency College.
Aikath, Saradakumar ...	1879	Patna College.
Akhileswar Prasad ...	1878	Ditto.
Ali Ahmad ...	1883	Ditto.
Ameer Ali ...	1869	Hughli College.
Asgur Ali Khan ...	1886	Patna College.
Awadh Kisor ...	1882	Ditto.
Bagchi, Annadaprasad ...	1874	Presidency College.
,, Brajagopal ...	1879	Ditto.
,, Debendraprasad ...	1886	City College.
,, Durganath ...	1869	Berhampur College.

Bagchi, Harischandra	1869	Dacca College.
,, Upendranath	1879	Presidency College.
Baksi, Nagendrachandra	1888	Metropolitan Institution.
,, Saradaprasad	1885	Ditto.
Baldeo Lal	1884	Patna College.
Bandyopadhyay, Aghornath	1875	Presidency College.
,, Abinaschandra	1867	Ditto.
,, Abinaschandra	1868	Ditto.
,, Akshaykumar	1888	Hughli College.
,, Annadaprasad	1887	Metropolitan Institution.
,, Apurbakumar	1888	City College.
,, Asutosh	1879	Presidency College.
,, Asutosh No. 1	1883	Metropolitan Institution.
,, Asutosh	1886	Ditto.
,, Bamacharan	1866	Presidency College.
,, Banawarilal	1883	Metropolitan Institution.
,, Baninath	1885	Patna College.
,, Bansidhar	1884	Metropolitan Institution.
,, Banwarilal	1888	Ditto.
,, Bhairabchandra	1863	Presidency College.
,, Bhubanmohan	1873	Ditto.
,, Bidhubhushan	1876	Ditto.
,, Bidhubhushan	1879	Ditto.
,, Bidhubhushan	1882	Hughli College.
,, Biharilal	1875	Presidency College.
,, Binodbihari	1873	Ditto.
,, Chandrabhushan	1885	Metropolitan Institution.
,, Chandrabhushan	1888	Ditto.
,, Chandmohan	1878	Dacca College.
,, Debendranath	1887	City College.
,, Debendranath	1885	Metropolitan Institution.
,, Dharanidhar	1887	Ditto.
,, Dinabandhu	1883	Presidency College.
,, Gangadhar	1874	Ditto.
,, Girischandra	1888	Metropolitan Institution.
,, Gopalchandra	1875	Presidency College.
,, Gopalchandra No 2	1873	Krishnagar College.
,, Gopikrishna	1875	Hughli College.
,, Gopinath	1864	Presidency College.
,, Gurudas	1866	Ditto.
,, Haricharan	1870	Ditto.
,, Harilal	1886	Metropolitan Institution.
,, Harimohan	1887	Ditto.
,, Harinath	1880	Presidency College.
,, Hemchandra	1866	Ditto.
,, Indranath	1871	Ditto.
,, Jadunath	1874	Ditto.
,, Jadunath	1886	Metropolitan Institution.
,, Jagadananda	1888	Ripon College.
,, Jagatchandra	1870	Presidency College.
,, Jnanchandra	1887	Metropolitan Institution.
,, Jnanendrachandra	1887	Ditto.
,, Jyotishchandra	1881	Presidency College.

Bandyopadhyay, Kailaschandra...	1868	Presidency College.
,, Kailaschandra ...	1870	Patna College.
,, Kalicharan ...	1870	Presidency College.
,, Kalidhan ...	1886	City College.
,, Kalikrishna ...	1888	Ditto.
,, Kaliprasanna ...	1884	Dacca College.
,, Kantibhushan ...	1882	Hughli College.
,, Kantichandra ...	1873	Presidency College.
,, Karunamay ...	1869	Ditto.
,, Kedarnath ...	1875	Ditto.
,, Kedarnath, Sr. ...	1883	Patna College.
,, Kisorimohan ...	1887	Metropolitan Institution.
,, Kshetramohan ...	1886	City College.
,, Kumudnath ...	1884	Metropolitan Institution.
,, Lalitmohan ...	1887	Ditto.
,, Mahadeb ...	1882	Presidency College.
,, Mahendranath ...	1875	Ditto.
,, Mahendranath ...	1869	Ditto.
,, Mahendranath ...	1877	Ditto.
,, Mahendranath ...	1878	Ditto.
,, Maheschandra ...	1873	Patna College.
,, Nabinchandra ...	1870	Ditto.
,, Nandalal ...	1887	City College.
,, Nandalal ...	1881	Presidency College.
,, Nilmadhab ...	1868	Ditto.
,, Nilratan ...	1874	Hughli College.
,, Niradchandra ...	1887	Metropolitan Institution.
,, Nistaran ...	1877	Presidency College.
,, Nibaranchandra...	1876	Ditto.
,, Nrityagopal ...	1888	City College.
,, Parbaticharan ...	1887	Ripon College.
,, Pareschandra ...	1885	City College.
,, Paresnath ...	1864	Presidency College.
,, Pramadacharan ...	1869	Ditto.
,, Pramathanath ...	1867	Ditto.
,, Priyanath ...	1870	Ditto.
,, Rajkrishna ...	1878	Ditto.
,, Rakhaldas ...	1886	City College.
,, Ramlal ...	1879	Presidency College.
,, Ramnarayan ...	1874	Ditto.
,, Ramtaran ...	1875	Ditto.
,, Rasbihari ...	1888	Metropolitan Institution.
,, Rebatichandra ...	1871	Presidency College.
,, Saratchandra ...	1869	Ditto.
,, Saratchandra ...	1887	Metropolitan Institution.
,, Sasibhushan ...	1869	Presidency College.
,, Sasibhushan ...	1888	City College.
,, Satischandra ...	1888	Metropolitan Institution.
,, Satkari ...	1887	Ditto.
,, Satyadayal ...	1869	Presidency College.
,, Sibchandra ...	1869	Patna College.
,, Sibnath ...	1872	Presidency College.
,, Srischandra ...	1886	Metropolitan Institution.

Bandyopadhyay, Srischandra	...	1888 Metropolitan Institution.
,, Surendranath	...	1883 Presidency College.
,, Sureschandra	...	1883 Metropolitan Institution.
,, Syamacharan	...	1873 Patna College.
,, Syamacharan	...	1885 Metropolitan Institution.
,, Taradas	...	1875 Krishnagar College.
,, Tarapada	...	1869 Ditto,
,, Taraprasanna	...	1870 Presidency College.
,, Taraprasanna	...	1888 City College.
,, Tinkari	...	1877 Presidency College.
,, Tinkari	...	1887 Metropolitan Institution.
Banerjee, P. N.	...	1869 Presidency College.
Bankabihari Lal	...	1886 Patna College.
Bardhan, Mohinimohan	...	1866 Presidency College.
Baruri, Akshaykumar	...	1885 Metropolitan Institution.
Barua, Debicharan	...	1888 Ditto.
Basak, Gobindachandra	...	1870 Dacca College.
,, Gobindachandra	...	1875 Ditto.
,, Jagatdurlabh	...	1871 Presidency College.
,, Madhabananda	...	1887 Metropolitan Institution.
,, Ramkumar	...	1884 Dacca College.
,, Rasbihari	...	1880 Presidency College.
,, Rohinikumar	...	1870 Dacca College.
Basu, Abinaschandra	...	1886 Metropolitan Institution.
,, Abinaschandra	...	1887 City College.
,, Adwaityacharan	...	1888 Benares College.
,, Akshaykumar	...	1872 Presidency College.
,, Akshaykumar	...	1885 Metropolitan Institution.
,, Amarnath	...	1865 Presidency College.
,, Ambikacharan	...	1863 Ditto.
,, Anantakumar	...	1879 Ditto.
,, Anantakumar	...	1883 Dacca College.
,, Annadaprasad	...	1875 Presidency College.
,, Aswinikumar	...	1880 Dacca College.
,, Asutosh	...	1883 Presidency College.
,, Asutosh	...	1884 Metropolitan Institution.
,, Atulchandra	...	1874 Presidency College.
,, Atulyacharan	...	1887 City College.
,, Basantakrishna	...	1884 Metropolitan Institution.
,, Basantakumar	...	1872 Presidency College.
,, Basantakumar	...	1888 Dacca College.
,, Bhupendranath	...	1883 Presidency College.
,, Biharilal	...	1870 Ditto.
,, Bijaygobinda	...	1886 Ditto.
,, Bijaygopal	...	1882 Ditto.
,, Bijaykrishna	...	1871 Ditto.
,, Bipinkrishna	...	1872 Ditto.
,, Birajaprasad	...	1868 Ditto.
,, Bishnupada	...	1876 Ditto.
,, Chandranath	...	1867 Ditto.
,, Dakshinaprasad	...	1864 Ditto.
,, Debendrabijay	...	1882 Ditto.
,, Debendralal	...	1864 Ditto.

Basu,	Debendranarayan	...	1860 Presidency College.
,,	Dinanath	...	1870 Ditto.
,,	Dinanath	...	1885 Metropolitan Institution.
,,	Durgadas	...	1879 Presidency College.
,,	Durgaram	...	1873 Ditto.
,,	Girischandra	...	1873 Ditto.
,,	Girischandra	...	1883 Ditto.
,,	Gopalchandra	...	1868 Ditto.
,,	Gopalchandra	...	1876 Ditto.
,,	Hariballabh	...	1870 Ditto.
,,	Haridas	...	1885 Hughli College.
,,	Haridas	...	1886 Metropolitan Institution.
,,	Hemchandra	...	1874 Presidency College.
,,	Isanchandra	...	1874 Ditto.
,,	Jadabkrishna	..	1887 Metropolitan Institution.
,,	Janakinath	...	1884 Ditto.
,,	Jogindrachandra	...	1873 Presidency College.
,,	Jogindranath (No. 1)	...	1869 Ditto.
,,	Jogindranath	...	1869 Ditto.
,,	Jogindranath	...	1882 Ditto.
,,	Kailaschandra	...	1884 Metropolitan Institution.
,,	Kalikumar	...	1870 Berhampur College.
,,	Karunadas	...	1868 Presidency College.
,,	Kedarnath	...	1883 Ditto.
,,	Kesabkumar	...	1873 Krishnagar College.
,,	Khagendranath	...	1887 Metropolitan Institution.
,,	Kritantakumar	...	1881 Presidency College.
,,	Kshetramohan	...	1870 Ditto.
,,	Kunjabihari	...	1871 Hughli College.
,,	Lalitkumar	...	1875 Presidency College.
,,	Latubihari	...	1883 Metropolitan Institution.
,,	Mahendranath	...	1870 Presidency College.
,,	Mahitchandra	...	1872 Ditto.
,,	Manmathakumar	...	1876 Ditto.
,,	Manindranath	...	1886 Metropolitan Institution.
,,	Mathuranath	...	1868 Presidency College.
,,	Matilal	...	1883 Hughli College.
,,	Nabinchandra	...	1871 Presidency College.
,,	Nagendralal	...	1885 City College.
,,	Nimaichandra	...	1870 Presidency College.
,,	Nepalchandra	...	1870 Ditto.
,,	Nrityagopal	...	1888 Muir Central College.
,,	Paresnath	...	1874 Presidency College.
,,	Pramathanath	...	1877 Ditto.
,,	Prasannakumar	...	1862 Ditto.
,,	Prasannakumar	...	1874 Ditto.
,,	Pratapchandra	..	1873 Ditto.
,,	Priyanath	...	1886 Metropolitan Institution.
,,	Pulinbihari	...	1882 Presidency College.
,,	Purnachandra	...	1888 Ripon College.
,,	Raicharan	...	1885 Metropolitan Institution.
,,	Rajaninath	.	1872 Presidency College.
,,	Rajendrakumar	...	1867 Ditto.

Basu, Rakhalchandra	...	1883 Presidency College.
,, Rameschandra	...	1864 Ditto.
,, Rameschandra	...	1887 Metropolitan Institution.
,, Saradaprasad	...	1878 Presidency College.
,, Saratchandra	...	1887 Metropolitan Institution.
,, Saratchandra	...	1876 Dacca College.
,, Saratchandra No. II	...	1887 Metropolitan Institution.
,, Saratchandra	...	1888 Ditto.
,, Saratkisor	...	1884 Ditto.
,, Sasibhushan	...	1866 Presidency College.
,, Sasibhushan	...	1870 Hughli College.
,, Sasibhushan	...	1874 Ditto.
,, Sasibhushan	...	1884 Metropolitan Institution.
,, Sasibhushan	...	1888 Ditto.
,, Satischandra	...	1887 Ditto.
,, Sibaram	...	1883 Presidency College.
,, Sripati	...	1887 Metropolitan Institution.
,, Sureschandra	...	1888 Ripon College.
,, Syamkisor	...	1869 Presidency College.
,, Tarakchandra	...	1881 Dacca College.
,, Trailokyanath	...	1870 Presidency College.
,, Trailokyanath	...	1872 Ditto.
,, Trailokyanath	...	1882 Ditto.
,, Udaychandra	...	1870 Ditto.
,, Upendranath	...	1873 Ditto.
Batabyal, Atulchandra	...	1880 Ditto.
Bhaduri, Lalbihari	...	1881 Ditto.
Bhagavaticharan	...	1888 Patna College.
Bhagwan, Sahay	...	1879 Ditto.
Bhagwat Prashad Shrivastava Khare	...	1888 Muir Central College.
Bhagwat Sahay, No. I	...	1888 Patna College.
Bhagwat Sahay, No. II	...	1888 Ditto.
Bhanja, Kalidas	...	1870 Presidency College.
,, Upendranath	...	1888 Metropolitan Institution.
Bhar, Trailokyanath	...	1868 Presidency College.
Bhatta, Nandaram	...	1887 Patna College.
,, Napharchandra	...	1864 Presidency College.
,, Tridharacharan	...	1886 Metropolitan Institution.
Bhattacharyya, Akshaykumar	...	1885 Ditto.
,, Amarnath	...	1888 Ditto.
,, Banikantha	...	1888 Dacca College.
,, Beniprasad	...	1877 Canning College.
,, Bipinbihari	...	1888 Metropolitan Institution.
,, Brajakumar	...	1887 Ripon College.
,, Chandrakumar	...	1883 Presidency College.
,, Dwarkanath	...	1868 Ditto.
,, Dwarkanath	...	1871 Patna College.
,, Haranath	...	1870 Presidency College.
,, Harinath	...	1885 Metropolitan Institution.
,, Jadabchandra No. I		1887 Ditto.
,, JadabchandraNo. II		1887 Ditto.
,, Jadunath	...	1869 Krishnagar College.

Bhattacharyya, Jajneswar	1886	Hughli College.
,, Jogindrachandra	1886	City College.
,, Jogindranath	1874	Presidency College.
,, Jugadas	1882	Ditto.
,, Krishnakamal	1872	Ditto.
,, Mahendranath	1871	Ditto.
,, Mahendranath	1881	Ditto.
,, Maheswar	1882	Ditto.
,, Nibaranchandra	1888	Metropolitan Institution.
,, Prasannakumar	1875	Presidency College.
,, Radhakisor	1877	Ditto.
,, Rajkumar	1883	Ditto.
,, Ramaprasad	1883	Ditto.
,, Sibaprasanna	1888	Metropolitan Institution.
,, Srischandra	1879	Presidency College.
,, Sukumar	1888	Krishnagar College.
,, Tarinikanta	1868	Presidency College.
,, Trailokyanath	1887	Ripon College.
Bhaumik, Hridaynath	1885	Metropolitan Institution.
,, Krishnachaitanya	1869	Presidency College.
Bhubaneswari Sahay	1887	Patna College.
Bhaya, Gopalchandra	1887	Rajshahye College.
Bhupsen Singh	1871	Presidency College.
Bisi, Kesabnath	1867	Ditto.
Biswas, Aghornath	1887	Metropolitan Institution.
,, Asutosh	1876	Presidency College.
,, Bhubanmohan	1880	Ditto.
,, Dandadhari	1881	Ditto.
,, Dinanath	1888	Metropolitan Institution.
,, Girindranath	1887	Ditto.
,, Jajneswar	1887	Presidency College.
,, Prankrishna	1875	Ditto.
,, Rudrakanta	1866	Ditto.
,, Sasibhushan	1888	Patna College.
,, Srischandra	1886	Metropolitan Institution.
Brij Bansi Sahay	1887	Patna College.
Buzlur Rahim	1887	Dacca College.
Chaki, Benimadhab	1883	Presidency College.
Chakrabarti, Adtiyachandra	1877	Dacca College.
,, Akhilchandra	1874	Presidency College.
,, Asutosh	1885	City College.
,, Bhupati	1884	Presidency College.
,, Binodbihari	1888	Ripon College.
,, Chandramohan	1872	Patna College.
,, Durgakanta	1885	Krishnagar College.
,, Dwarkanath	1882	Presidency College.
,, Girindramohan	1868	Ditto.
,, Girischandra	1865	Ditto.
,, Gopalchandra	1871	Ditto.
,, Harachandra	1877	Dacca College.
,, Harachandra	1883	Metropolitan Institution.
,, Haranchandra	1879	Presidency College.
,, Haricharan	1871	Dacca College.

Chakrabarti,	Harihar	1886	Metropolitan Institution.
,,	Harimohan	1869	Presidency College.
,,	Indranarayan	1881	Patna College.
,,	Isanchandra	1869	Ditto.
,,	Iswarchandra	1863	Ditto.
,,	Jadunath	1888	Metropolitan Institution.
,,	Jnanadagobinda	1887	Ditto.
,,	Jogindranath	1880	Patna College.
,,	Jogindranath	1883	Presidency College.
,,	Kunjabihari	1884	Metropolitan Institution.
,,	Lalitmohan	1886	City College.
,,	Mahimchandra	1886	Metropolitan Institution.
,,	Manmohan	1886	Ditto.
,,	Mohinimohan	1886	Ditto.
,,	Mohinimohan No. I	1887	Ditto.
,,	Ramgopal	1873	Krishnagar College.
,,	Purnachandra	1884	Metropolitan Institution.
,,	Rasikchandra	1884	Dacca College.
,,	Siddheswar	1886	Hughli College.
,,	Srischandra	1884	Dacca College.
,,	Syamacharan	1866	Presidency College.
,,	Syamacharan	1883	Ditto.
,,	Syamaldas	1872	Patna College.
,,	Syamamohan	1870	Presidency College.
,,	Taranath	1870	Ditto.
,,	Umeschandra	1886	City College.
Chanda,	Kaminikumar	1888	Ripon College.
Chandra,	Brajendranath	1870	Presidency College.
,,	Jajneswar	1870	Berhampur College.
,,	Kalikrishna	1885	Metropolitan Institution.
,,	Priyanath	1879	Presidency College.
Chattopadhyay,	Aghornath	1871	Ditto.
,,	Akshaykumar	1873	Patna College.
,,	Amarendranath	1868	Presidency College.
,,	Ambikacharan	1888	Metropolitan Institution.
,,	Amirtalal	1862	Presidency College.
,,	Amirtalal	1882	Ditto.
,,	Anukulchandra	1887	Ripon College.
,,	Atulchandra	1873	Presidency College.
,,	Banamali	1880	Ditto.
,,	Bankimchandra	1869	Ditto.
,,	Basantakumar	1885	Metropolitan Institution.
,,	Bhagabanchandra	1868	Presidency College.
,,	Bholanath	1887	Metropolitan Institution.
,,	Biharilal	1883	Presidency College.
,,	Bipinbihari	1876	Ditto.
,,	Bipinchandra	1888	City College.
,,	Bipradas	1870	Presidency College.
,,	Bireswar	1871	Ditto.
,,	Bishnuchandra	1875	Ditto.
,,	Bishnupada	1883	Hughli College.
,,	Chandmohan	1888	Ripon College.
,,	Chandrakumar	1885	City College.

Chattopadhyay,	Digambar ...	1882	Presidency College.
,,	Dwarkanath ...	1880	Patna College
,,	Girischandra ...	1868	Presidency College.
,,	Girischandra No. 2	1868	Ditto.
,,	Gopalchandra ...	1875	Ditto.
,,	Gopalchandra ...	1886	Metropolitan Institution.
,,	Gopalchandra ...	1883	Ditto.
,,	Harakrishna ...	1870	Presidency College.
,,	Haranchandra ...	1886	Metropolitan Institution.
,,	Haridas ...	1878	Presidency College.
,,	Haridas ...	1886	Metropolitan Institution.
,,	Hariprasad ...	1887	Ripon College.
,,	Hemchandra ...	1868	Hughli College.
,,	Hemchandra ...	1888	Ripon College.
,,	Hrishikes ...	1887	Metropolitan Institution.
,,	Iswarchandra ...	1879	Patna College.
,,	Jadunath ...	1861	Presidency College.
,,	Jogeschandra ...	1873	Krishnagar College.
,,	Jogendranath ...	1888	City College.
,,	Kalidhan ...	1871	Presidency College.
,,	Kalipada, No. I ...	1888	Hughli College.
,,	Kalipada, No. II	1888	Ditto.
,,	Kalipada ...	1888	Ripon College.
,,	Kaliprasanna ...	1868	Presidency College.
,,	Kedarnath ...	1881	Ditto.
,,	Kedarnath ...	1888	Ripon College.
,,	Kirtichandra ...	1863	Patna College.
,,	Kisorimohan ...	1869	Presidency College.
,,	Krishnachandra...	1865	Ditto.
,,	Krishnalal ...	1880	Ditto.
,,	Kshirodchandra...	1888	Ripon College.
,,	Lakshmanchandra	1885	Metropolitan Institution
,,	Madhabchandra...	1885	Ditto.
,,	Manmathanath ...	1879	Presidency College.
,,	Mohinimohan ...	1882	Ditto.
,,	Nagendranath ...	1886	Metropolitan Institution.
,,	Nagendranath ...	1888	Ripon College.
,,	Naliniranjan ...	1888	Ditto.
,,	Nilkanta ...	1874	Presidency College.
,,	Nityagopal ...	1876	Ditto.
,,	Paresnath ...	1878	Ditto.
,,	Pasupati ...	1888	Metropolitan Institution.
,,	Pitambar ...	1869	Hughli College.
,,	Pankajakumar ...	1881	Ditto.
,,	Prabhatchandra...	1878	Presidency College.
,,	Pramathanath ...	1880	Patna College.
,,	Prasannakumar ...	1884	Hughli College.
,,	Pratapchandra ...	1860	Presidency College.
,,	Pratulchandra ...	1870	Ditto.
,,	Priyanath ...	1879	Ditto.
,,	Rajanikanta ...	1883	Ditto.
,,	Rajanikanta ...	1884	Metropolitan Institution.
,,	Rajaninath ...	1888	Ditto.

Chattopadhyay,	Ramapati	...	1888 Ripon College.
,,	Ramlal	...	1887 Ditto.
,,	Ratinath	...	1887 Hughli College.
,,	Sajanikanta	...	1874 Krishnagar College.
,,	Saratchandra	...	1879 Presidency College.
,,	Saratchandra	...	1882 Ditto.
,,	Saratchandra	...	1888 Metropolitan Institution.
,,	Sasibhushan	...	1871 Presidency College.
,,	Sasibhushan	...	1888 Metropolitan Institution.
,,	Sibchandra	...	1867 Presidency College.
,,	Srigopal	...	1871 Krishnagar College.
,,	Srikrishna	...	1881 Presidency College.
,,	Sripati	...	1880 Ditto.
,,	Srischandra	...	1888 Ripon College.
,,	Sukumar	...	1888 Metropolitan Institution.
,,	Surapati	...	1886 Ditto.
,,	Sureschandra	..	1882 Presidency College.
,,	Tarapada	...	1887 Ripon College.
,,	Trailokyanath	...	1888 Metropolitan Institution.
,,	Umakanta	...	1868 Presidency College.
,,	Umeschandra	...	1873 Hughli College.
,,	Upendrachandra		1883 Metropolitan Institution.
,,	Upendranath	...	1874 Presidency College.
,,	Upendranath	...	1886 Metropolitan Institution.
Chaudhuri,	Akshaykumar	...	1875 Presidency College.
,,	Akshaykumar	...	1888 Metropolitan Institution.
,,	Apurbakrishna	...	1873 Presidency College.
,,	Bamapada	...	1888 Metropolitan Institution.
,,	Bhagabaticharan	...	1887 Ditto.
,,	Binodbihari	...	1869 Presidency College.
,,	Chandranarayan	...	1888 City College.
,,	Debendranath	...	1888 Ripon College.
,,	Debendranath	...	1888 Metropolitan Institution.
,,	Dinanath	...	1884 City College.
,,	Gaganbihari	...	1888 Ravenshaw College.
,,	Girijasankar	...	1887 City College.
,,	Girischandra	...	1865 Presidency College.
,,	Girischandra	...	1876 Ditto.
,,	Gokulananda	...	1885 Ravenshaw College.
,,	Gorachand	...	1888 Metropolitan Institution.
,,	Harasankar	...	1888 City College.
,,	Harendranarayan	...	1887 Metropolitan Institution.
,,	Jadabchandra	...	1880 Presidency College.
,,	Jadabchandra	...	1887 Rajshahye College.
,,	Jagatchandra	...	1887 Krishnagar College.
,,	Jogindrachandra	...	1879 Ditto.
,,	Jogindralal	...	1887 Hughli College.
,,	Jogindranath	...	1869 Presidency College.
,,	Kaliram	...	1880 Ditto.
,,	Kisorimohan	...	1886 Metropolitan Institution.
,,	Manmathanath	...	1884 Ditto.
,,	Narendranath	...	1871 Presidency College.
,,	Nalinikanta	...	1888 Rajshahye College.

Chaudhuri, Prasannachandra	...	1888 Metropolitan Institution.
,, Prasannakumar	...	1888 Dacca College.
,, Prasannanarayan	...	1879 Presidency College.
,, Purnachandra	...	1877 Ditto.
,, Radhagobinda	...	1888 Metropolitan Institution.
,, Rai Jotindranath	...	1888 Ripon College.
,, Rajanikanta	...	1872 Dacca College.
,, Sasibhushan	...	1874 Hughli College.
,, Satischandra	...	1886 City College.
,, Srischandra	...	1873 Presidency College
,, Srikumar	...	1875 Patna College.
,, Sureschandra	...	1885 City College.
,, Syamacharan	...	1888 Metropolitan Institution.
,, Syamakanta	...	1888 Dacca College.
,, Syamasundar	...	1886 Metropolitan Institution.
,, Tarakisor	...	1884 City College.
,, Tarapada	...	1883 Presidency College.
,, Tinkari	...	1888 Ripon College.
,, Tripurakanta	...	1887 Metropolitan Institution.
,, Umeschandra	...	1884 Rajshahye College.
Currie, F.	...	1873 Presidency College.
Dan, Mahendranath	...	1882 Ditto.
Das, Abinaschandra	...	1887 City College.
,, Adharchandra	...	1888 Metropolitan Institution.
,, Akshaycharan	...	1883 Presidency College.
,, Akshaykumar	...	1888 Ripon College.
,, Baikunthanath	...	1871 Dacca College.
,, Bhairabchandra	...	1873 Presidency College.
,, Bipinbihari	...	1874 Ditto.
,, Bipinbihari	...	1879 Ditto.
,, Bipinbihari	...	1888 Metropolitan Institution.
,, Brajendramohan	...	1877 Patna College.
,, Chandrakumar	...	1866 Presidency College.
,, Debendranath	...	1888 Dacca College.
,, Dhairyyanarayan	...	1882 Presidency College.
,, Dinanath	...	1870 Ditto.
,, Gangadhar	...	1886 Metropolitan Institution.
,, Gorachand	...	1871 Presidency College.
,, Gobindachandra	...	1870 Dacca College.
,, Gobindachandra	...	1883 Presidency College.
,, Gopalchandra	...	1887 Ripon College.
,, Harendrakumar	...	1888 Dacca College.
,, Haricharan	...	1878 Presidency College.
,, Hariprasad	...	1871 Ditto.
,, Harischandra	...	1870 Ditto.
,, Hemnath	...	1871 Ditto.
,, Iswarchandra	...	1871 Ditto.
,, Jadunath	...	1868 Ditto.
,, Jagatchandra	...	1871 Ditto.
,, Jagatmohan	...	1876 Dacca College.
,, Jaminimohan	...	1885 City College.
,, Jnanendranath	...	1877 Presidency College.
,, Jogindrachandra	...	1887 Metropolitan Institution.

Das,	Kailaschandra	...	1888 Metropolitan Institution.
,,	Kalikamal	...	1886 Dacca College.
,,	Kamalanath	...	1882 Ditto.
,,	Karunakumar	...	1888 City College.
,,	Krisnachandra	...	1868 Presidency College.
,,	Kshetramohan	..	1881 Ditto.
,,	Lakshminarayan	...	1869 Ditto.
,,	Lalmohan	...	1872 Ditto.
,,	Lalitmohan	...	1887 Ripon College.
,,	Lambodar	...	1888 Metropolitan Institution.
,,	Madhusudan	...	1878 Presidency College.
,,	Mahendralal	..	1887 Ripon College.
,,	Mahendranath	...	1874 Presidency College.
,,	Nabakumar	...	1888 Dacca College.
,,	Nabinchandra	...	1877 Presidency College.
,,	Nilmani	...	1868 Ditto.
,,	Parbaticharan	...	1867 Ditto.
,,	Raghunath	...	1877 Ditto.
,,	Rasikchandra	...	1882 Ditto.
,,	Sarbananda	...	1871 Ditto.
,,	Suryyanarayan	...	1876 Ditto.
,,	Tarakchandra	...	1879 Ditto.
,,	Taraprasanna	...	1863 Ditto.
,,	Taraprasanna	...	1882 Dacca College.
,,	Taraprasanna	...	1883 Presidency College.
,,	Taritmohan	...	1887 Dacca College.
,,	Umeschandra	...	1876 Presidency College.
Dasgupta,	Annadacharan	...	1887 Ripon College.
,,	Basantakumar	...	1887 Metropolitan Institution.
,,	Ganeschandra	...	1888 Ripon College.
,,	Sridhar	...	1888 Metropolitan Institution.
Datta,	Abantinath	...	1887 City College.
,,	Akshaychandra	...	1867 Presidency College.
,,	Ambikachandra	...	1877 Ditto.
,,	Amritalal	...	1886 Metropolitan Institution.
,,	Aparnacharan	...	1874 Presidency College.
,,	Aswinikumar	...	1880 Krishnagar College.
,,	Baidyanath	...	1874 Presidency College.
,,	Baishnabcharan	...	1875 Ditto.
,,	Balaichand	...	1870 Ditto.
,,	Benimadhab	...	1869 Ditto.
,,	Bharatchandra	...	1873 Ditto.
,,	Bhabanicharan	...	1864 Ditto.
,,	Bhabanicharan	...	1871 Ditto.
,,	Bhairabchandra	...	1888 Patna College.
,,	Bipinbihari	...	1869 Presidency College.
,,	Bipinbihari	...	1876 Ditto.
,,	Brajaballabh	...	1883 Hughli College.
,,	Charuchandra	...	1870 Presidency College.
,,	Debendranath	...	1885 Ditto.
,,	Debiprasad	...	1887 Rajshahye College.
,,	Dharanidhar	...	1888 City College.
,,	Girischandra	...	1877 Presidency College.

Datta, Isanchandra	...	1873	Presidency College.
,, Jagadbandhu	...	1870	Ditto.
,, Janakinath	...	1873	Ditto.
,, Jaykali	...	1888	Metropolitan Institution.
,, Jnanendranarayan	...	1888	City College.
,, Jugalkisor	...	1886	Ditto.
,, Kailaschandra	...	1875	Dacca College.
,, Kalikadas	...	1861	Presidency College.
,, Kamalkrishna	...	1880	Ditto.
,, Kedareswar	...	1888	City College.
,, Lalbihari	...	1880	Presidency College.
,, Lalgopal	...	1865	Ditto.
,, Lalitchandra	...	1888	Jagannath College.
,, Lalitkumar	...	1888	Dacca College.
,, Lambodar	...	1886	Metropolitan Institution.
,, Mahendranath	...	1879	Presidency College.
,, Mahendranath	...	1885	Metropolitan Institution.
,, Maheschandra	...	1886	Dacca College.
,, Mahimchandra	...	1887	City College.
,, Manmohan	...	1879	Presidency College.
,, Mohinimohan	...	1882	Ditto.
,, Mohinimohan	...	1882	Hughli College.
,, Nabinchandra	...	1884	Metropolitan Institution.
,, Nagendranath	...	1888	Ripon College.
,, Nandalal	...	1879	Presidency College.
,, Narasinha	...	1872	Ditto.
,, Narendrakrishna	...	1882	Ditto.
,, Pareschandra	...	1888	City College.
,, Pratulchandra	...	1886	Metropolitan Institution.
,, Priyanath (No. 2)	...	1871	Presidency College.
,, Priyanath	...	1873	Ditto.
,, Purnachandra	...	1877	Ditto.
,, Purnachandra	...	1878	Ditto.
,, Radhikacharan	...	1887	Metropolitan Institution.
,, Rajendranath	...	1877	Presidency College.
,, Ramgopal	...	1869	Berhampur College.
,, Ramlal	...	1876	Presidency College.
,, Ramlal	...	1879	Ditto.
,, Samatulchandra	...	1888	Metropolitan Institutien.
,, Saradaprasad	...	1888	Ditto.
,, Sasibhushan	...	1870	Presidency College.
,, Sasibhushan	...	1885	Metropolitan Institution.
,, Sasiknmar	...	1887	Ditto.
,, Surendrakrishna	...	1873	Presidency College.
,, Suryyalal	...	1888	Metropolitan Institution.
,, Taraknath	...	1861	Presidency College.
,, Taraknath	...	1882	Ditto.
,, Trailokyanath	...	1871	Ditto.
,, Umacharan	...	1868	Ditto.
,, Upendranath	...	1882	Ditto.
Dattaray, Anandakisor	...	1886	Ripon College.
De, Adwaitaprasad	...	1879	Presidency College.
,, Amritalal	...	1870	Ditto.

De, Ambikacharan	...	1877	Muir Central College.
,, Anandamohan	...	1884	City College.
,, Asutosh	...	1879	Presidency College.
,, Basantakumar	...	1886	Metropolitan Institution.
,, Bipinbihari	...	1883	Ditto.
,, Brajendralal	...	1881	Presidency College.
,, Dinanath	...	1886	Metropolitan Institution.
,, Dulalchandra	...	1870	Presidency College.
,, Gaurcharan	...	1873	Dacca College.
,, Gaurisankar	...	1868	Presidency College.
,, Gobindachandra	...	1873	Ditto.
,, Hemchandra	...	1888	Metropolitan Institution.
,, Jadabchandra	...	1860	Presidency College.
,, Jogeschandra	...	1873	Ditto.
,, Jugalkisor	...	1878	Ditto.
,, Krishnadas	...	1869	Ditto.
,, Kunjabihari	...	1888	Dacca College.
,, Lalbihari	...	1874	Presidency College.
,, Nabinchandra	...	1863	Ditto.
,, Narendralal	...	1886	City College.
,, Nilmadhab	...	1874	Presidency College.
,, Panchkari	...	1881	Ditto.
,, Purnachandra	...	1874	Ditto.
,, Rajmohan	...	1870	Dacca College.
,, Ramapati	...	1882	Presidency College.
,, Sambhuchandra	...	1868	Ditto.
,, Saratchandra	...	1886	Metropolitan Institution.
,, Sibchandra	...	1868	Presidency College.
,, Surendranath	...	1885	Patna College.
Deb, Bhutnath	...	1876	Presidency College.
,, Gopendrakrishna	...	1874	Ditto.
,, Jogindrachandra	...	1887	Metropolitan Institution.
,, Kalimohan	...	1881	Presidency College.
,, Mathuramohan	...	1888	Dacca College.
,, Mahendrachandra	...	1888	Ripon College.
,, Nandalal	...	1888	Metropolitan Institution.
,, Sibchandra	...	1887	Ditto.
,, Upendrachandra	...	1871	Presidency College.
Dhar, Abinaschandra	...	1886	Metropolitan Institution.
,, Asutosh	...	1874	Presidency College.
,, Dinanath	...	1871	Hughli College.
,, Gokulchandra	...	1867	Presidency College.
,, Kalinath	...	1870	Dacca College.
,, Nagendranath	...	1881	Hughli College.
,, Nilmani	...	1874	Presidency College.
,, Syamchand	...	1768	Hughli College.
Dhirajkarn	...	1876	Presidency College.
Durgaprasad	...	1875	Ditto.
Dutt, Jogen Chunder	...	1886	City College.
Fazlul Karim	...	1880	Dacca College.
Fozlol Kareem	...	1885	Ditto.
Gangopadhyay, Amritalal	...	1887	Metropolitan Institution.

Gangopadhyay, Bhupalchandra ...	1888	City College.
,, Birendranath ...	1888	Metropolitan Institution.
,, Chandrakisor ...	1885	Dacca College.
,, Jagabandhu ...	1868	Presidency College.
,, Kalikrishna ...	1874	Patna College.
,, Kisorimohan ...	1877	Presidency College.
,, Kshetramohan ...	1888	Hughli College.
,, Makhanlal ...	1886	Metropolitan Institution.
,, Nabinchandra ...	1861	Presidency College.
,, Piyarilal ...	1878	Ditto.
,, Rabichandra ...	1864	Ditto.
,, Radhikanath ...	1887	Metropolitan Institution.
,, Rajanikanta ...	1877	Presidency College.
,, Satyacharan ...	1879	Ditto.
,, Trailokyanath ...	1887	Metropolitan Institution.
Gauri Sankar ...	1887	Patna College.
Ghatak, Baidyanath ...	1887	Ditto.
,, Janakinath ...	1874	Presidency College.
Ghosh, Abinaschandra ...	1878	Ditto.
,, Abinaschandra ...	1876	Ditto.
,, Abinaschandra ...	1883	Ditto.
,, Aghornath ...	1863	Ditto.
,, Akshaykumar ...	1880	Hughli College.
,, Amritalal ...	1873	Presidency College.
,, Ambikacharan ...	1871	Ditto.
,, Amulyachandra ...	1888	Metropolitan Institution.
,, Anantaram ...	1864	Presidency College.
,, Annadaprasad ...	1876	Ditto.
,, Apurbachandra ...	1887	Metropolitan Institution.
,, Asutosh ...	1883	Presidency College.
,, Asutosh (junior) ...	1888	Metropolitan Institution.
,, Atulbihari ...	1870	Presidency College.
,, Atulchandra ...	1882	Ditto.
,, Atulkrishna ...	1878	Ditto.
,, Atulkrishna ...	1885	Ditto.
,, Baradaprasad ...	1883	Dacca College.
,, Basantakumar ...	1883	Ditto.
,, Becharam ...	1874	Presidency College.
,, Biharilal ...	1878	Ditto.
,, Biharilal ...	1886	Ditto.
,, Binodbihari ...	1882	Muir Central College.
,, Bipinbihari ...	1883	Hughli College.
,, Bipinbihari ...	1887	Metropolitan Institution.
,, Bipinbihari ...	1883	Presidency College.
,, Birajkrishna ...	1873	Ditto.
,, Chandidas ...	1880	Ditto.
,, Chandranath ...	1874	Ditto.
,, Debendrachandra ...	1867	Ditto.
,, Debendranath ...	1872	Ditto.
,, Dhankrishna ...	1868	Ditto.
,, Gobindachandra ...	1867	Ditto.
,, Gobindachandra ...	1870	Ditto.
,, Haranath ...	1880	Ditto.

Ghosh,	Haridas	1876	Presidency College.
,,	Harischandra	1887	Ravenshaw College.
,,	Iswarchandra	1873	Dacca College.
,,	Jadabchandra	1878	Presidency College.
,,	Jadunath	1874	Ditto.
,,	Jadunath	1882	Ditto.
,,	Janakiballabh	1884	Ravenshaw College.
,,	Jaygopal	1870	Presidency College.
,,	Jogindrachandra	1883	Ditto.
,,	Jogindranath	1877	Ditto.
,,	Jogindranath	1874	Ditto.
,,	Jyotiprasad	1888	City College.
,,	Kailaschandra	1871	Berhampur College.
,,	Kalikumar	1888	Ripon College.
,,	Kalipada	1880	Presidency College.
,,	Kalipada	1885	Metropolitan Institution.
,,	Kantibhushan	1883	Patna College.
,,	Kedarnath	1875	Ditto.
,,	Kshetrachandra	1870	Ditto.
,,	Madanmohan	1888	Metropolitan Institution.
,,	Mahendrakumar	1883	Dacca College.
,,	Mahimachandra	1869	Presidency College.
,,	Manmathakumar	1880	Ditto.
,,	Manmathanath	1883	Ditto.
,,	Nandalal	1871	Hughli College.
,,	Narayandas	1888	Ripon College.
,,	Nanilal	1888	Dacca College.
,,	Nareschandre	1888	Ripon College.
,,	Panchanan	1884	Hughli College.
,,	Parbatinath	1884	Presidency College.
,,	Pranchaitanya	1888	Jagannath College.
,,	Prasannakumar	1871	Krishnagar College.
,,	Priyanath	1874	Presidency College.
,,	Priyanath	1887	City College.
,,	Rajendralal	1883	Presidency College.
,,	Rajendranath	1874	Ditto.
,,	Ramgopal	1883	Hughli College.
,,	Ramottam	1884	Presidency College.
,,	Ramprasanna	1876	Ditto.
,,	Ramsakha	1876	Ditto.
,,	Rasbihari	1867	Ditto.
,,	Sagarchandra	1888	Metropolitan Institution.
,,	Saradacharan	1885	Dacca College.
,,	Saradaprasad	1879	Presidency College.
,,	Saradaprasad	1880	Ditto.
,,	Saratchandra	1880	Dacca College.
,,	Sasidhar	1887	Metropolitan Institution.
,,	Sasikumar	1883	Krishnagar College.
,,	Sasimohan	1886	Metropolitan Institution.
,,	Satischandra	1888	Ripon College.
,,	Srischandra	1884	Presidency College.
,,	Surendranath	1885	Hughli College.
,,	Surendranath	1886	Metropolitan Institution.

Ghosh, Sureschandra	...	1874	Presidency College.
,, Suryyanarayan	...	1887	Metropolitan Institution.
,, Tarinicharan	...	1867	Presidency College.
,, Tarinicharan	...	1873	Ditto.
,, Umeschandra	...	1866	Krishnagar College.
,, Umeschandra	...	1874	Hughli College.
,, Upendrachandra	...	1874	Presidency College.
Ghoshal, Benimadhab	...	1888	City College.
,, Gopalchandra	...	1871	Presidency College.
,, Nabinchandra	...	1883	Ditto.
,, Saratkumar	...	1874	Ditto.
,, Umanath	...	1878	Ditto.
Gobindacharan	...	1877	Patna College.
Goswami, Herambalal	...	1865	Presidency College.
,, Jadunath	...	1882	Ditto.
,, Kisorilal	...	1881	Ditto.
,, Nrityagopal	...	1881	Ditto.
Guha, Anathbandhu	...	1875	Ditto.
,, Aswinikumar	...	1873	Ditto.
,, Aswinikumar	...	1887	Dacca College.
,, Gurucharan	...	1888	Ditto.
,, Harendranarayan	...	1886	Metropolitan Institution.
,, Jogendranath	...	1888	Ditto.
,, Jogeschandra	...	1888	Dacca College.
,, Kaliprasanna	...	1886	City College.
,, Kaminikumar	...	1876	Presidency College.
,, Kedarnath	...	1888	Metropolitan Institution.
,, Mahimchandra	...	1883	Ripon College.
,, Maheschandra	...	1888	Rajshahye College.
,, Piyarilal	...	1865	Presidency College.
,, Piyarimohan	...	1871	Dacca College.
,, Prasannakumar	...	1884	Ditto.
,, Rebatimohan	...	1877	Ditto.
,, Rohinikumar	...	1886	City College.
,, Taraprasanna	...	1888	Ripon College.
Gnin, Sibchandra	...	1869	Presidency College.
,, Srinibas	...	1883	Ditto.
Gulam Hyder Khan	...	1886	City College.
Gupta, Asutosh	...	1888	Metropolitan Institution.
,, Bipinbihari	...	1885	Ditto.
,, Dwijendrasankar	...	1887	Ditto.
,, Gobindagopal	...	1885	Ditto.
,, Gangagobina	...	1885	Dacca College.
,, Gopalchandra	...	1873	Presidency College.
,, Girindrakumar	...	1879	Krishnagar College.
,, Jagadiswar	...	1871	Ditto.
,, Jnanchandra	...	1886	Metropolitan Institution.
,, Kangalchandra	...	1887	Ditto.
,, Kunjabihari	...	1874	Presidency College.
,, Kunjabihari	...	1885	Metropolitan Institution.
,, Mathuranath	...	1887	Ditto.
,, Mohinimohan	...	1887	Krishnagar College.
,, Pransankar	...	1888	Metropolitan Institution

Gupta, Prasannakumar	...	1883	Metropolitan Institution.
,, Ramgati	...	1870	Ditto.
,, Sukhamay	...	1888	Ditto.
,, Umeschandra	...	1883	Presidency College.
Hafazat Karim	...	1887	Patna College.
Hajra, Aghorchandra	...	1877	Presidency College.
Haldar, Brajalal	...	1870	Ditto.
,, Basantakumar	...	1883	Metropolitan Institution.
,, Jogindranath	...	1884	Ditto.
,, Kisorilal	...	1882	Hughli College.
,, Matilal	...	1870	Presidency College.
,, Ramchandra	...	1870	Ditto.
,, Satkari	...	1883	Ditto.
,, Syamlal	...	1870	Ditto.
Hanuman Prasad	...	1874	Canning College.
Hati, Banawarilal	...	1882	Presidency College.
Himmat Ali	...	1886	Dacca College.
Htoon Chan	...	1888	City College.
Ized Baksh	...	1879	Presidency College.
Jagannath Prasad	...	1884	Patna College.
Joardar, Mahimchandra	...	1870	Berhampur College.
Kandhji	...	1884	Patna College.
Kanjilal, Kailaschandra	...	1877	Krishnagar College.
Kar, Girischandra	...	1874	Presidency College.
,, Umacharan	...	1876	Hughli College.
,, Premnarayan	...	1887	Metropolitan Institution.
Karfarma, Prasannakumar	...	1887	City College.
Karmakar, Hariprasanna	...	1887	Dacca College.
Kennedy, Pringle	...	1885	Presidency College.
Khan, Ramdurlabh	...	1870	Ditto.
,, Ramgopal	...	1874	Krishnagar College.
Konar, Sasibhushan	...	1885	Metropolitan Institution.
Kshatriya, Lakshminarayan	...	1880	Presidency College.
Kundu, Bhagabaticharan	...	1886	Metropolitan Institution.
,, Madhusudun	...	1888	Ditto.
,, Mukundalal	...	1888	Ditto.
,, Nandalal	...	1874	Presidency College.
,, Ramkumar	...	1882	Ditto.
Laha, Amarchand	...	1882	Dacca College.
,, Nagendranath	...	1888	Ripon College.
Lahiri, Asutosh	...	1877	Presidency College.
,, Chandrakanta	...	1882	Ditto.
,, Harihar	...	1884	Metropolitan Institution.
,, Jnanendranath	...	1888	City College.
,, Jogindranath	...	1878	Presidency College.
,, Lalitmohan	...	1885	Patna College.
,, Gopalgobinda	...	1886	Metropolitan Institution.
,, Mahendramohan	...	1887	City College.
,, Mahendranath	...	1886	Metropolitan Institution.
,, Mohinimohan	...	1885	Ditto.
,, Purnachandra	...	1882	Presidency College.
,, Rajendralal	...	1886	Metropolitan Institution.
,, Rameschandra	...	1869	Presidency College.

Lahiri, Srihari	...	1883	Presidency College.
Lakshmi Prasad	...	1887	Patna College.
Lal Bahadur	...	1887	Ditto.
Lal Sing	...	1875	Presidency College.
Lubeck, H.	...	1887	City College.
Mahabir Sahay	...	1886	Metropolitan Institution.
Mahammad Ishfak	...	1888	Ditto.
Mahid-uddin Ahmed	...	1886	City College.
Mahomad Ainul Haq	...	1886	Patna College.
Mahomed Daem	...	1874	Presidency College.
Mahomed Wajed	...	1871	Ditto.
Maiti, Mahendranath	...	1888	Metropolitan Institution.
,, Upendranath	...	1886	Ditto.
Maitra, Ambikacharan	...	1888	Presidency College.
,, Atalbihari	...	1877	Krishnagar College.
,, Akshayknmar	...	1885	Rajshahye College.
,, Akshayknmar	...	1887	Ripon College.
,, Batakrishna	...	1883	Muir Central College.
,, Bijaykrishna	...	1877	Presidency College.
,, Girindrachandra	...	1888	Metropolitan Institution.
,, Hariballabh	...	1874	Katak High School.
,, Harimohan	...	1888	Metropolitan Institution.
,, Kasinath	...	1880	Presidency College.
,, Kedareswar	...	1876	Ditto.
,, Kedarnath	...	1888	City College.
,, Mathuranath	...	1887	Metropolitan Institution.
,, Purnachandra	...	1887	Ditto.
,, Purnachandra	...	1887	Krishnagar College.
,, Radhagobinda	...	1860	Presidency College.
,, Ramlal	...	1887	Metropolitan Institution.
,, Sasicharan	...	1876	Hughli College.
,, Sureschandra	...	1883	Rajshahye College.
,, Syamacharan	...	1877	Presidency College.
Majumdar, Ambikacharan	...	1878	Ditto.
,, Ambikacharan	...	1885	Ditto.
,, Anandanath	...	1874	Ditto.
,, Bhabanikisor	...	1885	Metropolitan Institution.
,, Bimalacharan	...	1874	Presidency College.
,, Bipinbihari	...	1888	Hughli College.
,, Chandramohan	...	1873	Presidency College.
,, Dakshinacharan	...	1880	Ditto.
,, Debendranath	...	1883	Metropolitan Institution.
,, Hridaynath	...	1884	Dacca College.
,, Hridaynath	...	1885	City College.
,, Indubhushan	...	1888	Ripon College.
,, Jadunath	...	1888	Metropolitan Institution.
,, Jagatdurlabh	...	1866	Presidency College.
,, Jogeschandra	...	1886	Metropolitan Institution.
,, Kailaschandra	...	1870	Presidency College.
,, Kalachand	...	1888	Metropolitan Institution.
,, Kedarnath	...	1863	Presidency College.
,, Krishnasundar	...	1885	Dacca College.
,, Manmathanath	...	1888	Metropolitan Institution.

Majumdar,	Mahananda	...	1888 Metropolitan Institution.
,,	Murarilal	...	1886 Ditto
,,	Nilmadhab	...	1886 Hughli College.
,,	Pratapchandra	...	1869 Presidency College.
,,	Ramchandra	...	1885 Ditto.
,,	Rohinikumar	...	1888 Jagannath College.
,,	Syamacharan	...	1868 Presidency College.
,,	Upendranarayan	...	1873 Ditto.
Mallik,	Akhilcharan	...	1871 Ditto.
,,	Atulcharan	...	1866 Ditto.
,,	Balaram	...	1866 Ditto.
,,	Biharilal	...	1869 Hughli College.
,,	Jyotindrachandra	...	1888 Ditto.
,,	Kesablal	...	1887 Metropolitan Institution.
,,	Lalitmadhab	...	1873 Presidency College.
,,	Mahendranath	...	1876 Ditto.
,,	Ramcharan	...	1880 Ditto.
,,	Srikanta	...	1864 Ditto.
,,	Upendrachandra	...	1866 Ditto.
Mandal,	Binodbihari	...	1875 Ditto.
,,	Prankrishna	..	1885 Metropolitan Institution.
,,	Rameswar	...	1882 Presidency College.
Marik,	Bhabataran	...	1888 Metropolitan Institution.
Masanta,	Parbaticharan	...	1873 Presidency College.
Matilal,	Surendranath	...	1877 Ditto.
Maulik,	Jogindrachandra	...	1873 Krishnagar College.
Mazhar-ul-Anwar		...	1880 Hughli College.
Mendies,	H.	...	1868 Presidency College.
Mirza	Muhammed Ismail	...	1882 Patna College.
Misra,	Harinarayan	...	1884 Metropolitan Institution.
,,	Ramsahay	...	1885 Patna College.
Mitra,	Abinaschandra	...	1882 Presidency College.
,,	Abinaschandra	...	1869 Ditto.
,,	Achintanath	...	1886 Metropolitan Institution.
,,	Akshaykumar	...	1874 Hughli College.
,,	Akshaykumar	...	1886 Patna College.
,,	Ambikacharan	...	1879 Hughli College.
,,	Amulyacharan	...	1884 Metropolitan Institution.
,,	Asutosh	...	1883 Presidency College.
,,	Asutosh	...	1886 Metropolitan Institution.
,,	Bankimchandra	...	1882 Presidency College.
,,	Baradakanta	...	1888 Metropolitan Institution.
,,	Basambad	...	1888 Morris College.
,,	Benimadhab	...	1865 Presidency College.
,,	Bhagabaticharan	...	1883 Ditto.
,,	Bhubanmohan	...	1873 Ditto.
,,	Biharilal	...	1877 Ditto.
,,	Binodbihari	...	1870 Ditto.
,,	Binodbihari	...	1887 Metropolitan Institution.
,,	Bipinbihari	...	1873 Presidency College.
,,	Bipinbihari	...	1887 Hughli College.
,,	Biswambhar	...	1874 Presidency College.
,,	Birajacharan	...	1883 Ditto.

Mitra,	Charuchandra	...	1877 Presidency College.
,,	Charuchandra	...	1886 Metropolitan Institution.
,,	Dakshinaranjan	...	1888 City College.
,,	Debendranath	...	1877 Presidency College.
,,	Debendranath	...	1885 Metropolitan Institution.
,,	Dwarkanath	...	1867 Presidency College.
,,	Girindranath	...	1880 Ditto.
,,	Girischandra	...	1867 Ditto.
,,	Gobindachandra	...	1876 Patna College.
,,	Gopallal	...	1879 Presidency College.
,,	Gopendrachandra	...	1882 Hughli College.
,,	Haranchandra	...	1888 Patna College.
,,	Harendranarayan	...	1888 Ripon College.
,,	Haricharan	...	1874 Presidency College.
,,	Hemchandra	...	1888 Metropolitan Institution.
,,	Hemchandra	...	1884 City College.
,,	Hemchandra	...	1888 Patna College.
,,	Hemendranath	...	1887 City College.
,,	Hiralal	...	1874 Presidency College.
,,	Indubhushan	...	1888 Metropolitan Institution.
,,	Jadunath	...	1869 Presidency College.
,,	Jogindranath	...	1875 Ditto.
,,	Jogeschandra	...	1870 Berhampnr College.
,,	Kaliprasanna	...	1884 Metropolitan Institution.
,,	Kartikchandra	...	1874 Presidency College.
,,	Lalbihari	...	1883 Hughli College.
,,	Lalitkisor	...	1887 Ripon College.
,,	Lalitmohan	...	1887 Metropolitan Institution.
,,	Madanmohan	...	1874 Presidency College.
,,	Mahendrachandra	...	1871 Hughli College.
,,	Mahendralal	...	1861 Presidency College.
,,	Mahendranath	...	1867 Ditto.
,,	Mahendranath	...	1870 Ditto.
,,	Mahendranath	...	1875 Ditto.
,,	Manmathanath	...	1887 Metropolitan Institution.
,,	Manmohan	...	1876 Presidency College.
,,	Mohanchand	...	1878 Ditto.
,,	Nagendranath	...	1887 Metropolitan Institution.
,,	Nagendranath	...	1888 Ripon College.
,,	Narasinhachandra	...	1874 Presidency College.
,,	Narendrachandra	...	1882 Ditto.
,,	Nalininath	...	1873 Hughli College.
,,	Prasannakumar	...	1880 Krishnagar College.
,,	Purnachandra	..	1866 Presidency College.
,,	Purnachandra	...	1873 Ditto.
,,	Purnachandra	...	1876 Ditto.
,,	Purnachandra	...	1880 Ditto.
,,	Radhikacharan	...	1870 Ditto.
,,	Rajaninath	...	1871 Hughli College.
,,	Ramcharan	...	1869 Presidency College.
,,	Ramendralala	...	1888 Metropolitan Institution.
,,	Rameschandra	...	1861 Presidency College.
,,	Saradacharan	...	1873 Ditto.

Mitra,	Saratchandra ...	1884 Presidency College.
,,	Saratchandra (Senior) ...	1886 Metropolitan Institution.
,,	Saratchandra (Junior) ...	1879 Ditto.
,,	Saratchandra ...	1886 Presidency College.
,,	Saratchandra ...	1888 Metropolitan Institution.
,,	Sorashicharan ...	1884 Ditto.
,,	Srischandra ..	1888 Ditto.
,,	Surendranath ...	1880 Presidency College
,,	Sureschandra ...	1886 Metropolitan Institution
,,	Tarabilas ...	1865 Presidency College.
,,	Trailokyanath ...	1864 Ditto.
,,	Trailokyanath ...	1865 Ditto.
,,	Upendrachandra ...	1871 Ditto.
,,	Upendrachandra ...	1883 Ditto.
,,	Upendragopal ...	1887 Metropolitan Institution.
,,	Upendranath ...	1862 Presidency College.
,,	Upendranath ...	1870 Ditto.
,,	Upendranath ...	1886 City College.

Mukhopadhyay,	Adharchandra ...	1887 Metropolitan Institution.
,,	Adyanath ...	1874 Hughli College.
,,	Amarchandra ...	1879 Presidency College.
,,	Ambikacharan ...	1877 Ditto.
,,	Amritalal ...	1888 City College.
,,	Aparaprasad ...	1887 Ripon College.
,,	Asutosh ...	1869 Presidency College.
,,	Asutosh ...	1882 Hughli College.
,,	Asutosh ...	1888 City College.
,,	Abinaschandra ...	1873 Presidency College.
,,	Bamapada ...	1883 Ditto.
,,	Becharam ...	1869 Ditto.
,,	Bhabacharan ...	1884 Metropolitan Institution.
,,	Bhagabanchandra	1888 Ripon College.
,,	Bholanath ...	1874 Presidency College.
,,	Bidhubhushan ...	1875 Canning College.
,,	Bidhubhushan ...	1888 Metropolitan Institution.
,,	Biharilal ...	1871 Presidency College.
,,	Biharilal ...	1885 Metropolitan Institution.
,,	Biharilal ...	1887 Ditto.
,,	Biharilal ...	1887 Dacca College.
,,	Binodbihari ...	1883 Presidency College.
,,	Bipinbihari ...	1872 Krishnagar College.
,,	Bipinbihari ...	1877 Presidency College.
,,	Bipradas ...	1869 Krishnagar College.
,,	Birajchandra	1888 Metropolitan Institution.
,,	Bishnucharan ...	1887 Ditto
,,	Bisweswar ...	1886 City College.
,,	Brajagopal ...	1883 Presidency College.
,,	Chandrakumar ...	1887 Hughli College
,,	Chandrasekhar ...	1881 Presidency College.
,,	Chandrasekhar ...	1882 Ditto.
,,	Charuchandra ...	1883 Patna College.
,,	Charuchandra ...	1888 Metropolitan Institution.

Mukhopadhyay,	Durgadas ...	1871 Hughli College.
,,	Durgadas ...	1888 Metropolitan Institution.
,,	Gangacharan ...	1888 Hughli College.
,,	Girijabhushan ...	1874 Presidency College.
,,	Girindranath ...	1888 Ripon College.
,,	Girischandra ...	1867 Presidency College.
,,	Gobindachandra	1888 City College.
,,	Gobindadeb ...	1874 Hughli College.
,,	Gopalchandra ...	1869 Presidency College.
,,	Gopalchandra ...	1872 Ditto.
,,	Gopallal ...	1871 Ditto.
,,	Gopimohan ...	1870 Ditto.
,,	Haragobinda ...	1867 Ditto.
,,	Harabilas ...	1875 Ditto.
,,	Haranchandra ...	1879 Ditto.
,,	Harendranath ...	1877 Ditto.
,,	Haridas ...	1875 Ditto.
,,	Harilal ...	1879 Ditto.
,,	Haripada ...	1888 City College.
,,	Hariprasanna ...	1872 Krishnagar College.
,,	Hariprasanna ...	1882 Presidency College.
,,	Harischandra ...	1883 Rajshahye College.
,,	Hemchandra ...	1880 Krishnagar College.
,,	Hemchandra ...	1888 Metropolitan Institution.
,,	Hiralal ...	1888 Ditto.
,,	Jadunath ...	1861 Presidency College.
,,	Jajneswar ...	1864 Ditto.
,,	Janakinath ...	1867 Ditto.
,,	Jaygopal ...	1874 Ditto.
,,	Jayhari ...	1886 Krishnagar College.
,,	Jnanendrachandra	1888 City College.
,,	Jnanendranath ...	1885 Metropolitan Institution.
,,	Jogeschandra ...	1888 City College.
,,	Jogindrachandra	1878 Presidency College.
,,	Jogindrachandra	1881 Ditto.
,,	Jogindranath ...	1877 Patna College.
,,	Jogindranath ...	1877 Presidency College.
,,	Jogindranath ...	1874 Ditto.
,,	Jogindranath ...	1881 Ditto.
,,	Jogindranath ...	1886 City College.
,,	Kailaschandra ...	1864 Ditto.
,,	Kalidas ...	1888 Hughli College.
,,	Kalidhan ...	1878 City College.
,,	Kalikananda ...	1888 Ripon College.
,,	Kalinath ...	1873 Krishnagar College.
,,	Kalipada ...	1874 Presidency College.
,,	Kaliprasanna ...	1864 Ditto.
,,	Kaliprasanna ...	1882 Patna College.
,,	Kaminikumar ...	1887 City College.
,,	Kanailal ...	1867 Presidency College.
,,	Kanailal ...	1874 Ditto.
,,	Kantichandra ...	1876 Ditto.
,,	Kantichandra ...	1887 Metropolitan Institution.

Mukhopadhyay,	Kapaliprasanna...	1869	Presidency College.
,,	Karunasindhu ...	1879	Ditto.
,,	Kedareswar ...	1888	Metropolitan Institution.
,,	Krishnadhan ...	1882	Hughli College.
,,	Krishnamohan ...	1863	Presidency College.
,,	Kshetramohan ...	1873	Ditto.
,,	Kshetraprasad ..	1864	Ditto.
,,	Kshitibhushan ...	1888	City College.
,,	Kumadinikanta...	1877	Presidency College.
,,	Lalmohan ...	1888	City College.
,,	Mahendranath ...	1874	Presidency College.
,,	Manmathanath ...	1876	Ditto.
,,	Nabinkrishna ...	1862	Ditto.
,,	Nabinkrishna ...	1868	Ditto.
,,	Nagendranath ...	1886	Metropolitan Institution.
,,	Narendranath ...	1888	Ditto.
,,	Nilambar ...	1866	Presidency College.
,,	Ninmani ...	1869	Ditto.
,,	Nibaranchandra	1871	Ditto.
,,	Nilalohit ...	1880	Krishnagar College.
,,	Nilkantha ...	1888	Ripon College.
,,	Nrisinhachandra	1869	Presidency College.
,,	Nrityalal ...	1884	Metropolitan Institution.
,,	Phanibhushan ...	1883	Krishnagar College.
,,	Piyarilal ...	1886	Metropolitan Institution.
,,	Piyarimohan ...	1864	Presidency College.
,,	Pramadanath ...	1874	Hughli College.
,,	Priyanath ...	1873	Presidency College.
,,	Purnachandrá ...	1882	Mnir Central College.
,,	Rajkrishna ...	1868	Presidency College.
,,	Rajmohan ..	1865	Ditto.
,,	Rajnarayan ...	1879	Ditto.
,,	Rajanikanta ...	1877	Ditto.
,,	Ramchandra ...	1875	Ditto.
,,	Ramchandra ...	1888	Metropolitan Institution.
,,	Ramdhan ...	1873	Presidency College.
,,	Ramprasanna ...	1882	Ditto.
,,	Ramlal ...	1865	Ditto.
,,	Saradaprasad ...	1883	Patna College.
,,	Saratchandra ...	1874	Ditto.
,,	Saratchandra ...	1879	Presidency College.
,,	Saratchandra ...	1887	Metropolitan Institution.
,,	Saratchandra ...	1888	Benares College.
,,	Sasibhushan ...	1864	Presidency College.
,,	Sasibhushan ...	1873	Ditto.
,,	Sasibhushan, No.I	1886	Metropolitan Institution.
,,	Sasibhushan, No.II	1886	Ditto.
,,	Sasibhushan ...	1888	City College.
,,	Sitanath ...	1861	Presidency College.
,,	Srihari ...	1887	Metropolitan Institution.
,,	Srikrishna ...	1871	Presidency College.
,,	Srischandra ...	1879	Ditto.
,,	Surendranath ...	1888	Ripon College.

Mukhopadhyay, Susilendra	1888	Agra College.
,, Taraprasanna	1861	Presidency College.
,, Tejchandra	1876	Ditto.
,, Thakurdas	1884	Ditto.
,, Tulsidas	1883	Ditto.
,, Umakali	1872	Ditto.
,, Upendrachandra	1886	Metropolitan Institution.
,, Upendrachandra	1876	Presidency College.
,, Upendrachandra	1886	City College.
,, Upendranath	1879	Presidency College.
,, Upendranath	1883	Ditto.
,, Upendranath	1887	Metropolitan Institution.
Munshi, Gurunath	1885	Rajshahye College.
Mustaphi, Chandragati	1877	Presidency College.
Nag, Abhayacharan	1882	Ditto.
,, Bamacharan	1876	Ditto.
,, Baradacharan	1875	Ditto.
,, Haradhan	1880	Ditto.
,, Jagadbandhu	1873	Dacca College.
,, Kunjabihari	1870	Presidency College.
,, Mahendranath	1873	Ditto.
,, Nabinchandra	1887	City College.
,, Rebatikanta	1882	Dacca College.
,, Sambhuchandra	1868	Ditto.
,, Sibchandra	1876	Ditto.
,, Syamakanta	1880	Ditto.
Nagwant Sahay	1879	Patna College.
Naha, Anangamohan	1875	Dacca College.
Namasivaya V.	1883	Presidency College.
Nandan, Hemchandra	1869	Ditto.
Nandi, Ramanath	1862	Ditto.
,, Ramchandra	1873	Ditto.
Narayanprasad	1877	Patna College.
Narayan Sibpratab	1873	Ditto.
Nath, Harihar	1873	Ditto.
Niyogi, Basantakumar	1875	Ditto.
,, Gatikrishna	1886	Ditto.
,, Manmohan	1888	Metropolitan Institution.
,, Saradaprasad	1875	Patna College.
,, Trailokyamohan	1876	Presidency College.
Nizamuddin Hasan	1881	Canning College.
Nownidh Lal	1888	Patna College.
Obeyd al-Rahman	1869	Berhampur College.
Ohdedar, Narendranath	1885	Presidency College.
Pain, Amritalal	1875	Ditto.
,, Chandrakanta	1872	Krishnagar College.
,, Nandadulal	1874	Presidency College.
,, Priyalal	1883	Ditto.
Pal, Abhaycharan	1876	Ditto.
,, Amritalal	1868	Ditto.
,, Apurbakrishna	1878	Ditto.
,, Baikuntanath	1862	Ditto.
,, Biharilal	1876	Ditto.

Pal, Debendranath	...	1885	Metropolitan Institution.
,, Girischandra	...	1888	Hughli College.
,, Janakinath	...	1888	Dacca College.
,, Kartikchandra	...	1869	Hughli College.
,, Nanigopal	...	1879	Presidency College.
,, Saratchandra	...	1882	Ditto.
,, Srinath	...	1869	Hughli College.
,, Srinath	...	1883	Presidency College.
,, Syamacharan	...	1883	Ditto.
,, Tulsicharan	...	1882	Ditto.
Palit, Amritalal	...	1886	City College.
,, Baikunthanath	...	1887	Ripon College.
,, Debendranath	...	1885	Hughli College.
,, Harinath	...	1883	Ditto.
,, Priyanath	...	1882	Presidency College.
,, Sibchandra	...	1887	City College.
,, Taraknath	...	1868	Presidency College.
,, Umeschandra	...	1880	Ditto.
Pande, Jaya Prasad	...	1885	Patna College.
Pandit, Jwalanath	...	1877	Presidency College.
,, Prannath	...	1876	Ditto.
,, Surajnarayan	...	1877	Canning College.
Pathak, Ramratan	...	1870	Berhampur College.
Pati, Radhanath	...	1886	Metropolitan Institution.
Pattadar, Gurugobinda	...	1885	Hughli College.
Pramanik, Jasadanandan	...	1873	Krishnagar College.
,, Rameswar	...	1883	Canning College.
Prayagnath	...	1876	Patna College.
Raghunath Sahay	...	1888	Ditto.
Raghunandanprasad	...	1881	Presidency College.
Ram Prasad	...	1885	Patna College.
Ram Sahay	...	1886	Ditto.
Ray, Amritalal	...	1875	Presidency College.
,, Asutosh	...	1888	Metropolitan Institution.
,, Baikunthanath	...	1887	Ripon College.
,, Bamacharan	...	1873	Presidency College.
,, Bamacharan	...	1886	Metropolitan Institution.
,, Baradaprasad	...	1887	City College.
,, Baranasi	...	1870	Presidency College.
,, Benibhushan	...	1883	Metropolitan Institution.
,, Benimadhab	...	1867	Presidency College.
,, Benimadhab	...	1877	Ditto.
,, Bhabanath	...	1886	City College.
,, Bijaykrishna	...	1877	Presidency College.
,, Bipinchandra	...	1876	Ditto.
,, Biswambhar	...	1883	Krishnagar College.
,, Chandraknmar	...	1870	Presidency College.
,, Chandrakumar	...	1873	Berhampur College.
,, Chandranarayan	...	1882	Krishnagar College.
,, Debendranath	...	1877	Presidency College.
,, Dhaneschandra	...	1868	Patna College.
,, Dineschandra	...	1867	Presidency College.
,, Durgasundar	...	1874	Dacca College.

Ray,	Girijaprasanna	...	1888 City College.
,,	Girischandra	...	1876 Presidency College.
,,	Girischandra	...	1881 Ditto.
,,	Gobindachandra	...	1885 Metropolitan Institution.
,,	Harendralal	...	1888 Ditto.
,,	Harendranarayan	...	1875 Dacca College.
,,	Harinarayan	...	1865 Presidency College.
,,	Harinath	...	1877 Ditto.
,,	Harinath	...	1883 Patna College.
,,	Hemendranath	...	1886 Metropolitan Institution.
,,	Indranarayan	...	1881 Krishnagar College.
,,	Jajneswar	...	1884 Metropolitan Institution.
,,	Jnanendralal	...	1878 Krishnagar College.
,,	Jogeschandra	...	1876 Presidency College.
,,	Kalimohan	...	1882 Patna College.
,,	Kaliprasanna	...	1868 Presidency College.
,,	Kedarnath	...	1877 Dacca College.
,,	Kesabchandra	...	1870 Presidency College.
,,	Kisorimohan	...	1869 Ditto.
,,	Krishnanath	...	1868 Hughli College.
,,	Kuladakinkar	...	1880 Presidency College.
,,	Kuladananda	...	1887 Hughli College.
,,	Kunjamohan	...	1885 Metropolitan Institution.
,,	Mahendranath	...	1871 Presidency College.
,,	Mahendranath	...	1875 Patna College.
,,	Mahendranath	...	1885 City College.
,,	Maheschandra	...	1886 Rajshahye College.
,,	Mukundanath	...	1880 Presidency College.
,,	Nabadwipchandra	...	1880 Ditto.
,,	Nagendrakumar	...	1888 Metropolitan Institution.
,,	Nagendranath	...	1870 Berhampur College.
,,	Nagendranath	...	1883 Presidency College.
,,	Nabinchandra	...	1877 Berhampur College.
,,	Nikunjabihari	...	1883 Metropolitan Institution.
,,	Nilmadhab	...	1870 Patna College.
,,	Piyarilal	...	1870 Presidency College.
,,	Prasannachandra	...	1866 Ditto.
,,	Prasannagopal	...	1877 Ditto.
,,	Prasannakumar	...	1868 Ditto.
,,	Prasannakumar	...	1881 Ditto.
,,	Prasannanath	...	1887 Metropolitan Institution.
,,	Purnachandra	...	1873 Krishnagar College.
,,	Radhaballabh	...	1887 Rajshahye College.
,,	Radhaballabh	...	1887 Metropolitan Institution.
,,	Rajchandra	...	1869 Presidency College.
,,	Rajendranath	...	1881 Canning College.
,,	Rangalal	...	1885 Presidency College.
,,	Ssilendrabandhu	...	1881 Hughli College.
,,	Saradaprasanna	...	1874 Presidency College.
,,	Saratchandra	...	1886 Metropolitan Institution.
,,	Saratchandra	...	1887 City College.
,,	Saratchandra	...	1888 Ripon College.
	Sasadhar	...	1881 Krishnagar College.

Ray, Sasibhushan	...	1887 Metropolitan Institution.
,, Sasikanta	...	1888 Ditto.
,, Satischandra	...	1877 Presidency College.
,, Satischandra	...	1883 Ditto.
,, Sitanath	...	1880 Ditto.
,, Srinath	...	1885 Metropolitan Institution.
,, Sudhansubhushan	...	1870 Presidency College.
,, Surendranath	...	1883 Ditto.
,, Surendranath	...	1888 Metropolitan Institution.
,, Syamchand	...	1871 Krishnagar College.
,, Syamacharan	...	1886 Metropolitan Institution.
,, Tarakchandra	...	1887 Ditto.
,, Taranimohan	...	1888 Rajshahye College.
,, Tariniprasad	...	1887 Metropolitan Institution.
,, Ugrakanta	...	1882 Presidency College.
,, Umagati	...	1887 Metropolitan Institution.
,, Umeschandra	...	1887 City College.
,, Upendranath	...	1887 Metropolitan Institution.
Raychaudhuri, Asutosh	...	1883 Ditto.
,, Debendrakumar	...	1873 Presidency College.
,, Kshetramohan	...	1868 Ditto.
,, Matilal	...	1869 Ditto.
,, Parbaticharan	...	1887 Metropolitan Institution.
,, Srischandra	...	1887 Ditto.
Reaz-uddin Ahmad	...	1887 City College.
Saha, Gopalchandra	...	1874 Presidency College.
,, Kedarnath	...	1888 Metropolitan Institution.
,, Ramlal	...	1884 Patna College.
Sahay, Judnnath	...	1873 Presidency College.
,, Jagannath	...	1883 Patna College.
,, Nilkantha	...	1885 Presidency College.
,, Raghubansa	...	1870 Ditto.
Samanta, Kalitaran	...	1885 Ditto.
,, Nilmadhab	...	1868 Ditto.
Samiruldin Ahmad	...	1888 City College.
Sandel, M. L.	...	1867 Presidency College.
Sanyal, Bhubanmohan	...	1873 Ditto.
,, Dasarathi	...	1887 Metropolitan Institution.
,, Harischandra	...	1874 Presidency College.
,, Jogindranath	...	1874 Ditto.
,, Krishnagopal	...	1877 Muir Central College.
,, Mahendranath	...	1874 Hughli College.
,, Mathuranath	...	1888 Presidency College.
,, Nagendranath	...	1886 Ripon College.
,, Ramchandra	...	1886 Metropolitan Institution.
,, Ramlal	...	1871 Presidency College.
,, Saratchandra	...	1884 Metropolitan Institution.
Sarkar, Adharchandra	...	1886 Ditto.
,, Akshaychandra	...	1868 Presidency College.
,, Annadaprasad	...	1888 Metropolitan Institution.
,, Asutosh	...	1882 Dacca College.
,, Baradakanta	...	1888 Metropolitan Institution.
,, Becharam	...	1888 Ripon College.

Sarkar,	Basantakumar	...	1888 Ripon College.
,,	Chandrasekhar	...	1879 Presidency College.
,,	Charuchandra	...	1883 Ditto.
,,	Dinanath	...	1873 Krishnagar College.
,,	Gopalchandra	...	1873 Presidency College.
,,	Hemchandra	...	1888 Metropolitan Institution.
,,	Jaganmohan	...	1881 Dacca College.
,,	Jagatnarayan	...	1881 Patna College.
,,	Kailaschandra	...	1888 City College.
,,	Kalikumar	...	1887 Metropolitan Institution.
,,	Kalipada	...	1888 Ditto.
,,	Kedarnath	...	1872 Presidency College.
,,	Kisorilal	...	1869 Ditto.
,,	Krishnachandra	...	1868 Berhampur College.
,,	Manindranath	...	1888 Metropolitan Institution.
,,	Matilal	...	1865 Presidency College.
,,	Nandalal	...	1882 Ditto.
,,	Narendranath	...	1880 Ditto.
,,	Nityagopal	...	1876 Ditto.
,,	Pareschandra	...	1867 Ditto.
,,	Purnachandra	...	1888 Ripon College.
,,	Purnachandra	...	1885 Metropolitan Institution.
,,	Rajanikanta	...	1888 Ditto.
,,	Ramchandra	...	1883 Dacca College.
,,	Ramnarayan	...	1880 Patna College.
,,	Sasibhushan	...	1888 Metropolitan Institution.
,,	Siddheswar	...	1878 Presidency College.
,,	Surendranath	...	1873 Ditto.
,,	Umeschandra	...	1862 Ditto.
Sarkhel,	Haricharan	...	1887 Metropolitan Institution.
Sarbadhikari,	Amritakumar	...	1874 Presidency College.
,,	Debaprasad	...	1884 Ditto.
,,	Jyotiprasad	...	1887 Metropolitan Institution.
,,	Rajkumar	..	1873 Canning College.
Sarma,	Nabinchandra	...	1878 Presidency College.
Sayyed	Khyrat Ahmed	...	1879 Patna College.
Sen,	Adityachandra	...	1876 Ditto.
,,	Akilchandra	...	1868 Presidency College.
,,	Akshaykumar	...	1873 Hughli College.
,,	Akshaykumar	...	1888 City College.
,,	Ambikacharan	...	1876 Presidency College.
,,	Ambikacharan	...	1888 Jagannath College.
,,	Annadacharan	...	1882 Presidency College.
,,	Annadakumar	...	1885 Dacca College.
,,	Asutosh	...	1876 Presidency College.
,,	Asutosh	...	1888 Metropolitan Institution.
,,	Baikunthanath	...	1864 Presidency College.
,,	Bankimchandra	...	1886 Metropolitan Institution.
,,	Baradagobinda	...	1869 Presidency College.
,,	Basantakumar	...	1887 Metropolitan Institution.
,,	Batakrishna	...	1874 Presidency College.
,,	Bhaminiranjan	...	1888 City College.
,,	Binodbihari	...	1884 Presidency College.

Sen,	Bipinbihari	...	1874 Krishnagar College.
,,	Bipinbihari	...	1885 Dacca College.
,,	Chandrakanta	...	1883 Presidency College.
,,	Chandramohan	...	1868 Dacca College.
,,	Dakshinacharan	...	1886 Metropolitan Institution.
,,	Debendramohan	...	1884 Ditto.
,,	Dinanath	...	1873 Gauhati High School.
,,	Dinabandhu	...	1869 Dacca College.
,,	Durgacharan	...	1873 Presidency College.
,,	Gaurballabh	...	1879 Ditto.
,,	Girischandra	...	1875 Ditto.
,,	Guruprasad	...	1865 Ditto.
,,	Haricharan	...	1873 Ditto.
,,	Hemendranath	...	1888 Ripon College.
,,	Jadabchandra	...	1882 Dacca College.
,,	Jajneswar	...	1874 Presidency College.
,,	Jatramohan	...	1876 Ditto.
,,	Jogendranath	...	1888 Metropolitan Institution
,,	Jyotindrachandra	...	1888 Ditto.
,,	Kailaschandra	...	1883 Ditto.
,,	Kalicharan	...	1886 Ditto.
,,	Kalikumar	...	1877 Presidency College.
,,	Kalimohan	...	1881 Dacca College.
,,	Kamalakanta	...	1869 Presidency College.
,,	Kamalakanta (No. 2)	...	1869 Ditto.
,,	Kanailal	...	1874 Ditto.
,,	Kasikanta	...	1869 Ditto.
,,	Kedarnath	...	1880 Ditto.
,,	Kshetramohan	...	1887 Metropolitan Institution.
,,	Kisorilal	...	1881 Hughli College.
,,	Lalgopal	...	1873 Krishnagar College.
,,	Lalitchandra	...	1888 Metropolitan Institution.
,,	Lalitkumar	...	1888 Ripon College.
,,	Mathuranath	...	1888 Ditto.
,,	Mohinimohan	...	1886 Metropolitan Institution.
,,	Nalininath	...	1887 Ditto.
,,	Narayanchandra	...	1886 Ditto.
,,	Narendranath	...	1882 Presidency College.
,,	Pramathanath	...	1888 Ripon College.
,,	Prasannakumar	...	1870 Presidency College.
,,	Radhakrishna	...	1866 Ditto.
,,	Radhanath	...	1877 Ditto.
,,	Rajkrishna	...	1867 Ditto.
,,	Rameschandra	...	1885 Metropolitan Institution.
,,	Rameschandra	...	1887 Ditto.
,,	Ramlal	...	1885 Presidency College.
,,	Ratneswar	...	1874 Ditto.
,,	Saradaprasad	...	1870 Ditto.
,,	Saradaprasad	...	1884 Dacca College.
,,	Saratchandra	...	1883 Ditto.
,,	Saratchandra	...	1888 Ripon College.
,,	Sasibhushan	...	1866 Presidency College.
,,	Sasibhushan	...	1882 Ditto.

Sen, Sasibhushan	...	1883	Hughli College.
,, Satischandra	...	1886	Metropolitan Institution.
,, Satiskamal	...	1886	Ditto.
,, Satyakinkar	...	1870	Presidency College.
,, Srikanta	...	1881	Ditto.
,, Srinath	...	1882	Ditto.
,, Surendrachandra	...	1888	Metropolitan Institution.
,, Syamlal	...	1887	Ditto.
,, Taracharan	...	1874	Ditto.
,, Taraprasanna	...	1879	Ditto.
,, Taraprasanna	...	1888	Dacca College.
,, Umeschandra	...	1877	Ditto.
,, Umeschandra	...	1888	Ripon College.
Sengupta, Ambikaprasad	...	1888	Metropolitan Institution.
,, Kalidas	...	1878	Presidency College.
Set, Grischandra	...	1876	Ditto.
,, Manilal	...	1879	Ditto.
,, Rajendranath	...	1871	Ditto.
Shams-ul-Huda	...	1886	City College.
Sibsaranlal	...	1877	Patna College.
Sikdar, Kisorimohan	...	1881	Krishnagar College.
Sil, Aghornath	...	1886	City College.
,, Bajendraknmar	...	1863	Presidency College.
,, Gobindachandra	...	1865	Ditto.
,, Jadabchandra	...	1868	Ditto.
,, Kanailal	...	1880	Ditto.
,, Mahendralal	...	1863	Ditto.
,, Makhanlal	...	1886	Hughli College.
Simlai, Syamacharan	...	1888	Dacca College.
Singh, Brajanandan	...	1881	Patna College.
,, Budhsen	...	1868	Presidency College.
,, Saligram	...	1877	Ditto.
Sinha, Atalbihari	...	1887	City College.
,, Basanticharan	...	1888	Ditto.
,, Brajeschandra	...	1883	Presidency College.
,, Gopalchandra	...	1888	Metropolitan Institution.
,, Jaygopal	...	1868	Presidency College.
,, Jogeschandra	...	1887	Metropolitan Institution.
,, Kshetralal	...	1885	Ditto.
,, Madhusudan	...	1888	Ditto.
,, Matilal	...	1874	Presidency College.
,, Nikunjabihari	...	1877	Ditto.
,, Nirmalchandra	...	1882	Ditto.
,, Prabhachandra	...	1885	Ditto.
,, Pramathakrishna	...	1879	Ditto.
,, Purnendunarayan	...	1882	Patna College.
,, Ramaprasanna	...	1870	Presidency College.
,, Ramlal	...	1888	Patna College.
,, Ramcharan	...	1885	Presidency College.
,, Satischandra	...	1888	City College.
,, Syamlal	...	1888	Patna College.
,, Snryyanarayan	...	1871	Presidency College.
Sitalprasad	...	1880	Patna College.

Som, Baradaprasanna	...	1877 Presidency College.
,, Brajabihari	...	1869 Ditto.
,, Debendralal	...	1868 Hughli College.
,, Jaygobinda	...	1871 Presidency College.
,, Murarilal	...	1877 Hughli College.
,, Trailokyanath	...	1883 Ditto.
Srimani, Jogindranath	...	1886 Metropolitan Institution.
Sriram	...	1877 Canning College.
Sur, Akshaykumar	...	1883 Presidency College.
,, Harimohan	...	1877 Ditto.
,, Hemchandra	...	1876 Ditto.
Suraj-ul-Islam	...	1873 Dacca College.
Suryyaprasad	...	1888 Patna College.
Syam, Saradachandra	...	1886 Ripon College.
Syed Ahmed Hassain	...	1886 Patna College.
Syed Mahammad Yusuf Ali	...	1886 City College.
Syed Mazhar Iman	...	1875 Presidency College.
Syed Nazir Hussain	...	1888 Metropolitan Institution.
Syed Wazir Hassan	...	1886 Patna College.
Takrimuddin Ahmad	...	1883 Presidency College.
Talapatra, Ramjadab	...	1874 Berhampur College.
Talukdar, Baradachandra	...	1887 Rajshahye College.
,, Harendrachandra	...	1888 Metropolitan Institution.
Tapeswari Prasad	...	1886 Patna College.
Taslimuddin Ahmad	...	1882 Presidency College.
Tewari, Chandrasekhar	...	1881 Hughli College.
Thakur Dayal	...	1888 Patna College.
,, Kashinath Kesab	...	1884 Muir Central College.
Twidale, G.	...	1874 Presidency College.
Ukil, Syamacharan	...	1888 Metropolitan Institution.
Wajid, Hossain	...	1885 Patna College.
Yaquinuddin Ahmed	...	1886 City College.
Yawar Hussain Khan	...	1888 Ripon College.
Younan, E.	...	1870 Presidency College.
,, John	...	1870 Ditto.
Yusuf Muhammad	...	1868 Patna College.

1889.

First Division.

In order of Merit.

1	Basu, Sriramchandra	...	Ravenshaw College.
2	Das, Ganapati	...	Ditto.
3	,, Debendranath	...	Patna College.
4	Chattopadhyay, Debendra-chandra	...	Ripon College.
5	Ghosh, Aghornath	...	Ditto.
6	Sen, Nityagopal	...	City College.
7	Das, Brahmananda	...	Ravenshaw College.
8	Sinha, Bankubihari	...	City College.
9	Baijnath Singh	...	Patna College.

10	Bandyopadhyay Upendranath, No. 2 ...	Metropolitan Institution.
11	Das, Piyarilal ...	Dacca College.
	Bandyopadhyay, Narendranath ...	City College.
13	Gupta, Gopalgobinda ...	Ditto.

SECOND DIVISION.

In order of Merit.

1	Chaudhuri, Jnanendranath ...	Metropolitan Institution.
2	Pal, Prabhaschandra ...	Patna College.
	Mukhopadhyay, Manmathanath ...	Hughli College.
4	„ Indrachandra	Ditto.
5	Ghosh, Chandrakanta ..	Ripon College.
6	Kedarnath Maheshwri ...	Agra College.
	Chattopadhyay, Nagendranath ...	Ripon College.
8	Ghosh, Saratchandra ...	Jagannath College.
9	Bose, L. B. ...	Canning College.
10	Barua, Gunjanan ...	Metropolitan Institution.
11	Ray, Pramadakisor ...	Dacca College.
	Lahiri, Manmohan ...	Metropolitan Institution.
13	Maitra, Ramaprasad ...	City College.
14	Bandyopadhyay, Satyadhan	Metropolitan Institution.
	Ray, Kumudinikanta ...	Ripon College.
	Sen, Rebatimohan ...	Dacca College.
17	Dhar, Mohinimohan ...	Metropolitan Institution.
	Mitra, Aghornath ...	Ditto.
19	Gangopadhyay, Basantakumar ...	Ripon College.
20	Sarkar, Gobindapada ...	Metropolitan Institution.
21	Das, Sudarsan ...	Ripon College.
	Mukhopadhyay, Nagendranath, Jr.	City College.
	Sen, Jogendranath ...	Ditto.
	Bandyopadhyay, Nagendranath ...	Ripon College.
	Raychaudhuri, Amareschandra ...	Metropolitan Institution.
26	Ghosh, Tinkari ...	Ditto.
27	Barua, Ratnadhar ...	City College.
	Dasgupta, Biharilal ...	Ripon College.
29	Bandyopadhyay, Srischandra	Dacca College.
30	Ghosh, Surendranath ...	Metropolitan Institution.
	Ray, Hemchandra ...	Ditto.
32	Barat, Benimadhab ...	Ripon College.
33	Sengupta, Girischandra ...	Dacca College.
	Thakur Prasad ...	Patna College.
35	Ghosh, Gaganchandra ...	Dacca College.
36	Nandakisor Lal ...	Ripon College.

37	Chattopadhyay, Abhaykumar	Dacca College.
	Ray, Basantakumar ...	Jagannath College.
	Das, Nibaranchandra ...	Ripon College.
40	Gangopadhyay, Lalmohan ...	Patna College.
	Kedarnath ...	Ditto.
42	Mukhopadhyay, Biswanath...	Ripon College.
43	Das, Syamlal ...	City College.
	Maitra, Trailokyanath ...	Ripon College.
45	Bandyopadhyay, Nagendranath ...	Metropolitan Institution.
46	De, Manmathanath ...	Patna College.
	Ghosh, Hemchandra ...	Metropolitan Institution.
48	Basu, Biswanath ...	Ripon College.
	Mukhopadhyay, Saratchandra, No. I ...	Ditto.
50	Ray, Rajendranath ...	Ditto.
51	Sarbadhikari, Krishnaprasad	Ditto.
52	Sil, Jogindranath ...	City College.
	Bandyopadhyay, Jogindranath	Ripon College.
	Chattopadhyay, Kunjabihari	Ditto.
55	Das, Nabinchandra ...	Jagannath College.
56	Chattopadhyay, Bhutnath ...	Ravenshaw College.
	Tarafdar, Rakhaldas ...	Metropolitan Institution.
58	Ghosh, Syamacharan ...	Patna College.
	De, Akshaykumar ...	Ripon College.
60	Ray, Satischandra ...	City College.
61	Mukhopadhyay, Hanseswar	Metropolitan Institution.
62	Nandi, Prakaschandra ...	Dacca College.
63	Basu, Satyananda ...	City College.
	Chattopadhyay, Nandalal ...	Metropolitan Institution.
65	Ghosh, Prasannakumar ...	Patna College.
66	Abdur Rahman ...	Rajshahye College.
	Chattopadhyay, Rajanikanta	Hughli College.
	Sen, Bhupendranath ...	Ripon College.
	,, Tarinikrishna ...	City College.
	Majumdar, Satischandra ...	Metropolitan Institution.
71	Ghosh, Rajanath ...	Ripon College.
	Misra, Basudeb ...	Patna College.
	Sen, Srischandra ...	Metropolitan Institution.
	Ray, Lalitmohan ...	Ditto.
75	Bandyopadhyay, Prabhacharan ...	Ditto.
	Maitra, Krishnanath ...	Ditto.
	Karmakar, Bankubihari ...	Ditto.
	Baksi, Harischandra ...	Hughli College.
	Datta, Krishankisor ...	Metropolitan Institution.
	Mukhopadhyay, Saratchandra	City College.
81	De, Baradaprasad ...	Metropolitan Institution.
	Chakrabarti, Kumudbihari ...	Dacca College.
	,, Purnachandra	Ripon College.
84	Basu, Gobordhan ...	Metropolitan Institution.
	Das, Umakanta ...	City College.
	Bhattacharyya, Saktikantha	Ripon College.

87	Borah, Satyanath ...	City College.
	Das, Uttamchandra ...	Metropolitan Institution.
	Datta, Nrisinhakumar ...	Ditto.
90	Sinha, Surendranath ...	Ripon College.
	Hajra, Phakirdas ...	Metropolitan Institution.
92	Sen, Taraprasad ...	Ripon College.
	Majumdar, Madhabchandra	Metropolitan Institution.
94	Kundu, Anandachandra ...	Ripon College.
	Mukhopadhyay, Ramaprasad	Ditto.
96	De, Mahimchandra ...	Metropolitan Institution.
	Palit, Kalicharan ...	Ditto.
98	Basu, Manmathanath ...	Ditto.
	Ray, Ramchandra ...	Rajshahye College.
	Sen, Bipinchandra ...	Metropolitan Institution.
	Sarkar, Mukundasundar ...	Rajshahye College.
102	Sarma, Sibaram ...	City College.
103	Mukhopadhyay, Bhupatinath	Hughli College.
	Bhattacharyya, Anandamohan ...	Ripon College.
105	Mandal, Girischandra ...	Patna College.
	De, Moharlal ...	Hughli College.
	Chaudhuri, Satischandra ...	City College.
	Haldar, Dakshineswar ...	Metropolitan Institution.
	Ghosh, Satischandra ...	Ditto.
110	„ Surendrachandra ...	City College.
	Pal, Niradbaran ...	Metropolitan Institution.
112	Bardolai, Gopinath ...	Ripon College.
	Datta, Dwarkanath, No. I...	Ditto.
	Raychandhuri, Sibkrishna...	Metropolitan Institution.
	Datta, Mahabharat ...	Ditto.
116	Ghoshal, Nagendranath ...	Canning College.
	Barua, Ghanasyam ...	City College.
118	Samanta, Sasibhushan ...	Metropolitan Institution.
	De, Parbaticharan ...	Jagannath College.
	Gupta, Amritalal ...	Hughli College.
	Mukhopadhyay, Taraprasanna ...	Metropolitan Institution.
	Ghosh, Akhaykrishna ...	Ditto.
123	Basak, Gokulkrishna ...	Ditto.
	Das, Karunachandra ...	Ditto.
	Sinha, Purnachandra ...	Ditto.
	Sen, Saratchandra, No. 2 ...	Ditto.
127	Mukhopadhyay, Prasannakumar ...	Patna College.
	Chaudhuri, Narendrakumar	City College.
129	Syed Wahiduddin Ahmad ...	Ripon College.
130	Chattopadhyay, Biharilal ...	Metropolitan Institution.
	Som, Baikunthanath ...	City College.
132	Maitra, Mukundamohan ...	Ripon College.
133	Chattopadhyay, Anukulchandra ...	City College.
	Thakur, Rajendranath ...	Metropolitan Institution.
	Mukhopadhyay, Bipinbihari	Ditto.

136	Majumdar, Binodbihari ...	Ripon College.
	Dakshi, Brajanath ...	Krishnagar College.
	Bhattacharyya, Mahendrachandra ...	Metropolitan Institution.
	Majumdar, Akshaykumar ...	Ditto.
	Chattopadhyay, Asutosh ...	Ripon College.
	Das, Gangacharan ...	Ditto.
142	Ghosh, Sitalprasad ...	Ditto.
143	Ray, Nripendrachandra ...	Dacca College.
144	Mukhopadhyay, Satyacharan ...	Ripon College.
	Sinha, Rajkrishna ...	Ditto.
	Mitra, Sarbananda ...	Metropolitan Institution.
147	Datta, Syamlal ...	Ripon College.
148	Konar, Rajanikanta ...	Metropolitan Institution.
	Goswami, Syamsundar ...	Dacca College.
	Basu, Jnanendranath ...	Ripon College.
	Guha, Aswinikumar ...	Ditto.
152	Bhattacharyya, Anangamohan ...	Metropolitan Institution.
153	Ray Harinath ...	Ripon College.
	Majumdar, Rasbihari ...	Metropolitan Institution.
	Bhaduri, Srimanta ...	Ditto.
156	Ghosh, Narendranath ...	Ditto.
157	Mukhopadhyay, Rakhaldas	Hughli College.
	Basu, Harinath ...	Metropolitan Institution.
	Sen, Girischandra ...	Ditto.
	Gangopadhyay, Nabinchandra ...	Ditto.
	Mukhopadhyay, Akhilchandra ...	Ditto.
162	Mukhopadhyay, Aghornath	Ripon College.
	Datta, Dwarkanath, No. 2...	Ditto.
164	Das, Manmohan ...	Jagannath College.
	Mukhopadhyay, Girischandra ...	Ripon College.
	,, Haripada ...	Ditto.
	,, Jogindranath ...	Metropolitan Institution.
168	Bagchi, Satischandra ...	Rajshahye College.
	Deb, Jogindranath ...	Ripon College.
170	Barat, Narendranath ...	Ditto.
	Chattopadhyay, Purnachandra ...	Metropolitan Institution.
	Guha, Nibaranchandra ...	Ditto.
	Ghosh, Saratchandra ...	Ripon College.
	Jugalbihari Makar ...	Ditto.
	Ray, Sambhunath ...	Ditto.
	Sen, Bhupalchandra ...	Ditto.
	Ghosh, Khagendranath ...	Metropolitan Institution.

LICENTIATES IN LAW.

In Alphabetical order.

Abdulla Fyaz	...	1873 Presidency College.
Aich, Sibchandra	...	1868 Ditto.
Bagchi, Baradaprasad	...	1873 Ditto.
,, Gopalkrishna	...	1874 Berhampur College.
Baksi, Baradaprasad	...	1874 Ditto.
,, Kedarnath	...	1872 Presidency College.
Bandyopadhyay, Ambikacharan	...	1862 Ditto.
,, Bhubanmohan	...	1872 Ditto.
,, Binodbihari	...	1872 Ditto.
,, Dinanath	...	1874 Ditto.
,, Girischandra	...	1870 Ditto.
,, Gopalchandra	...	1867 Ditto.
,, Gopalchandra	...	1871 Krishnagar College.
,, Gopalchandra, (No. 1)	...	1873 Ditto.
,, Jadunath	...	1873 Presidency College.
,, Jadupati	...	1871 Berhampur College.
,, Kaliprasanna	...	1873 Presidency College.
,, Kantichandra	...	1872 Ditto.
,, Kedarnath	...	1874 Ditto.
,, Krishnagopal	...	1874 Hughli College.
,, Mahendra-narayan	...	1870 Berhampur College.
,, Nabakrishna	...	1874 Krishnagar College.
,, Nabinchandra	...	1874 Presidency College.
,, Panchkari	...	1873 Ditto.
,, Purnachandra	...	1873 Ditto.
,, Sasibhushan	..	1869 Ditto.
,, Sasibhushan	...	1873 Ditto.
Baral, Nabinchand	...	1867 Ditto.
Bardolai, Madhabchandra	...	1874 Ditto.
Bari Fazlal	...	1869 Ditto.
Basak, Panchkari	...	1874 Ditto.
,, Syamlal	...	1873 Ditto.
Basu, Abhaydas	...	1866 Ditto.
,, Amarnath	...	1866 Ditto.
,, Bholanath	...	1874 Berhampur College.
,, Haramohan	...	1866 Presidency College.
,, Jagadischandra	...	1873 Ditto.
,, Kaliprasanna	...	1870 Ditto.
,, Mahendranath	...	1873 Ditto.
,, Radhamadhab	...	1872 Ditto.
,, Rasbihari	...	1873 Dacca College.
,, Trigunaprasanna	...	1869 Presidency College.
,, Upendranath	...	1872 Ditto.
Bhattacharyya, Jogindranath	...	1872 Ditto.
,, Jnanchandra	...	1873 Ditto.
,, Mahendranath	...	1873 Ditto.
Chaki, Ramgopal	...	1866 Ditto.
Chakrabarti, Bidhubhushan	...	1874 Hughli College.

Chakrabarti, Chandrabhushan	1871	Krishnagar College,
,, Dwarkanath	1871	Dacca College.
,, Madhabchandra	1867	Presidency College.
,, Maheschandra	1869	Dacca College.
,, Rajnarayan	1874	Presidency College.
,, Syamacharan	1870	Ditto.
Chand, Parbatikumar	1869	Dacca College.
,, Prasannakumar	1871	Ditto.
Chattopadhyay, Gaurisankar	1866	Presidency College.
,, Kedarnath	1870	Ditto.
,, Kunjabihari	1873	Krishnagar College.
,, Napharchandra	1873	Hughli College.
,, Nilkanta	1873	Presidency College.
,, Saradaprasad	1870	Ditto.
,, Saradaprasad	1873	Hughli College.
,, Trailokyanath	1872	Presidency College.
,, Upendranath	1873	Ditto.
Chandhuri, Annadaprasad	1873	Berhampur College.
,, Chandranath	1874	Presidency College.
,, Jaygopal	1874	Ditto.
,, Jogindralal	1874	Ditto.
,, Kalikrishna	1872	Ditto.
,, Kasipati	1874	Ditto.
,, Kisorilal	1874	Ditto.
,, Prasannanath	1873	Ditto.
,, Sirischandra	1872	Ditto.
,, Sibapada	1874	Ditto.
,, Syamapada	1871	Ditto.
Dan, Parmeswar	1872	Ditto.
Das, Bhairabchandra	1872	Ditto.
,, Binodbihari	1874	Ditto.
,, Harakumar	1873	Ditto.
,, Jagatchandra	1873	Dacca College.
,, Parbaticharan	1866	Presidency College.
,, Rameswar	1873	Ditto.
Datta, Durgadas	1863	Ditto.
,, Gobindachandra	1873	Ditto.
,, Harisankar	1873	Ditto.
,, Kalikrishna	1874	Ditto.
,, Kshetranath	1874	Krishnagar College.
,, Priyanath	1872	Presidency College.
,, Radhakrishna	1872	Patna College.
,, Sambhunath	1873	Dacca College.
De, Dhankrishna	1873	Presidency College.
,, Gobindachandra	1872	Ditto.
,, Krishnakisor	1873	Ditto.
,, Nandalal	1873	Hughli College.
,, Nilmadhab	1873	Presidency College.
,, Pratapchandra	1865	Ditto.
Deb, Jogindranath	1874	Ditto.
Fazlul Quadir	1873	Ditto.
Gangopadhyay, Bhubanmohan	1873	Berhampur College.
,, Binodbihari	1872	Presidency College.

Gangopadhyay, Binodbihari	1873	Presidency College.
,, Chandramohan	1871	Krishnagar College.
Ghosh, Atulchandra	1867	Presidency College.
,, Becharam	1873	Ditto.
,, Bhubanmohan	1872	Krishnagar College.
,, Biharilal	1870	Berhampur College.
,, Chandrakanta	1869	Dacca College.
,, Chandrakumar	1872	Krishnagar College.
,, Durgadas	1870	Presidency College.
,, Ganeschandra	1870	Ditto.
,, Girischandra	1869	Ditto.
,, Jadunath	1873	Ditto.
,, Jogeschandra	1870	Ditto.
,, Kedarnath	1870	Krishnagar College.
,, Mahendralal	1873	Patna College.
,, Mahendranath	1872	Presidency College.
,, Nilmadhab	1872	Berhampur College.
,, Raicharan	1872	Hughli College.
,, Rakhalchandra	1874	Ditto.
,, Syamacharan	1870	Presidency College.
,, Taraprasanna	1871	Ditto.
,, Upendranath	1872	Ditto.
Ghoshal, Kalicharan	1866	Ditto.
Golam Asdaq	1873	Hughli College.
Goswami, Mahendralal	1874	Ditto.
Guha, Gangadas	1866	Ditto.
,, Kalisankar	1869	Ditto.
,, Tarakchandra	1873	Dacca College.
Gupta, Bansidhar	1873	Patna College.
Haldar, Bireswar	1866	Presidency College.
Hamiduddin Ahmed	1873	Ditto.
Karmakar, Brindabanchandra	1874	Ditto.
Kirkpatrick, C.	1866	Ditto.
Kumar, Prankrishna	1874	Ditto.
Kundu, Hemchandra	1869	Ditto.
,, Jadunath	1873	Berhampur College.
Lahiri, Purnachandra	1872	Presidency College.
Maitra, Bhubanmohan	1873	Berhampur College.
,, Haricharan	1873	Presidency College.
,, Hariballabh	1873	Katak High School.
,, Ramdas	1874	Presidency College.
Majil, Sasthidas	1873	Hughli College.
Majumdar, Gangadhar	1871	Presidency College.
,, Mahendrachandra	1872	Berhampur College.
,, Mahimachandra	1873	Queen's College, Benares.
,, Ramdayal	1873	Hughli College.
,, Sarbeswar	1868	Presidency College.
Mallik, Akshaykumar	1870	Ditto.
,, Mahendranath	1872	Ditto.
,, Nityagopal	1867	Ditto.
,, Priyanath	1869	Ditto.
Masanta, Parbaticharan	1872	Ditto.
Mitra, Bankubihari	1873	Ditto.

Mitra, Bhagabaticharan	...	1872 Patna College.
,, Bhabanicharan	...	1873 Hughli College.
,, Biswambhar	...	1872 Presidency College.
,, Kantichandra	...	1873 Ditto.
,, Kshetramohan	...	1874 Ditto.
,, Saradacharan	...	1872 Ditto.
,, Sasibhushan	...	1873 Krishnagar College.
,, Trailokyanath	...	1871 Presidency College.
Moses, C. O.	...	1873 Ditto.
Mukhopadhyay, Abinaschandra	...	1872 Ditto.
,, Abinaschandra	...	1874 Ditto.
,, Abinaschandra	...	1874 Hughli College.
,, Bhubanmohan	...	1870 Presidency College.
,, Chandrabhushan	...	1873 Krishnagar College.
,, Chandrakumar	...	1873 Presidency College.
,, Gobindadeb	...	1873 Hughli College.
,, Hemchandra	...	1873 Presidency College.
,, Jadunath	...	1871 Krishnagar College.
,, Kanailal	...	1873 Presidency College.
,, Knladaprasad	...	1865 Ditto.
,, Mahendranath	...	1871 Berhampur College.
,, Saradaprasad, (No. 2)	...	1873 Presidency College.
,, Saradaprasad	...	1874 Ditto.
,, Sasibhushan	...	1867 Ditto.
,, Sricharan	...	1874 Ditto.
,, Syamacharan	...	1874 Berhampur College.
,, Umeschandra	...	1874 Hughli College.
Munsi, Ramgopal	...	1867 Presidency College.
Nag, Chaitanyakrishna	...	1874 Ditto
Nandi, Loknath	...	1873 Patna College.
,, Mahendranath	...	1874 Presidency College.
Niyogi, Nilkamal	...	1869 Dacca College.
Pal, Bankubihari	...	1874 Hughli College.
Patranabis Baneswar	...	1873 Dacca College.
Pranuath Pandlt	...	1873 Canning College.
Rakshit, Gobindachandra	...	1869 Presidency College.
,, Gobindakisor	...	1873 Dacca College.
Ray, Bipinchandra	...	1874 Ditto.
,, Brajanath	...	1873 Presidency College.
,, Dinabandhu	...	1868 Ditto.
,, Dineschandra	...	1874 Dacca College.
,, Girischandra	...	1872 Presidency College.
,, Harakumar	...	1874 Ditto.
,, Jogindranarayan	...	1874 Krishnagar College.
,, Jogindranath	...	1871 Berhampur College.
,, Pratapchandra	...	1873 Presidency College.
,, Rasikchandra	...	1874 Ditto.
,, Sudhansubhushan	...	1870 Ditto.
,, Syamacharan	...	1872 Dacca College.
Raychaudhuri, Ramchandra	...	1872 Presidency College.
Rebello, P. T.	...	1873 Ditto.
Rooke, H.	...	1867 Ditto.
Sahay, Sibsankar	...	1872 Patna College.

Samanta, Jaharilal	...	1873	Presidency College.
Sanwal Singh	...	1873	Queen's College, Benares.
Sanyal, Digambar	...	1870	Berhampur College.
,, Kesablal	...	1874	Presidency College.
,, Prasannakumar	...	1874	Ditto.
Sarkar, Jadabchandra	...	1867	Ditto.
,, Jogeschandra	...	1872	Hughli College.
,, Jogindranath	...	1873	Presidency College.
,, Maheschandra	...	1866	Ditto.
,, Mahimchandra	...	1872	Berhampur College.
,, Taraknath	...	1873	Presidency College.
Sen, Banwarilal	...	1872	Ditto.
,, Bhubanmohan	...	1870	Ditto.
,, Gurudas	...	1873	Ditto.
,, Harischandra	...	1871	Dacca College.
,, Jadunandan	...	1872	Berhampur College.
,, Kailaschandra	...	1870	Presidency College.
,, Kailaschandra	...	1873	Ditto.
,, Kalicharan	...	1873	Ditto.
,, Kanailal	...	1872	Ditto.
,, Nalitchandra	...	1864	Ditto.
,, Rakhaldas	...	1874	Ditto.
,, Ramchandra	...	1873	Dacca College.
,, Saradaprasad	...	1870	Presidency College.
,, Umeschandra	...	1872	Krishnagar College.
Sil, Gopallal	...	1869	Presidency College.
Sinha, Isanchandra	...	1865	Ditto.
,, Kshirodnath	...	1873	Ditto.
,, Madhusudan	...	1874	Berhampur College.
Sukul, Bhadranath	...	1872	Krishnagar College.

GOLD MEDALS TO THE VALUE OF Rs. 100 EACH, AWARDED AT THE B. L. DEGREE EXAMINATION.

Mitra, Upendranath	...	1862	Presidency College.
Sen, Baikunthanath	...	1864	Ditto.
,, Guruprasad	...	1865	Ditto.
Bandyopadhyay, Gurudas	...	1866	Ditto.
Ghosh, Rasbihari	...	1867	Ditto.
Chakrabarti, Girindramohan	...	1868	Ditto.
Bandyopadhyay, Sibchandra	...	1869	Patna College.
Datta, Charuchandra	...	1870	Presidency College.
Harihar, Nath	...	1873	Patna College.
Chattopadhyay, Digambar	...	1882	Presidency College.
Ray, Nikunjabihari	...	1883	Metropolitan Institution.
Chakrabarti, Bhupati	...	1884	Presidency College.
Barari, Akshaykumar	...	1885	Metropolitan Institution.
Mitra, Saratchandra (Junior)	...	1886	Ditto.
Bhubaneswari Sahay	...	1887	Patna College.
Chattopadhyay, Ramapati	...	1888	Ripon College.
Basu, Sriramchandra	...	1889	Ravenshaw College.

Graduates—Medicine.

M. D.

De, Chandrakumar	...	1862 Medical College.
Sarkar, Mahendralal	...	1863 Ditto.
Basu, Jagadbandhu	...	1863 Ditto.
Carter, R. W.	...	1865 Asst. Surgeon, H. M.'s 82nd Regiment.
Rudra, Bhagabatchandra	...	1880 Medical College.
Bagchi, Ramaprasad	...	1887 Ditto.

HONOURS IN MEDICINE.

1862.

SURGERY.

Koch, E. L. ... Medical College.

MEDICINE.

Nandi, Nityananda ... Medical College.

1863.

SURGERY.

Keyt, F. ... Medical College.

MEDICINE.

Haldar, Kalachand ... Medical College.

1864.

SURGERY.

Ghosh, Chandramohan ... Medical College.

1865.

SURGERY.

Ray, Gopalchandra ... Medical College.

MEDICINE.

Mitra, Kasikinkar ... Medical College.

1866.

MEDICINE.

Datta, Haranchandra ... Medical College.
Chattopadhyay, Gobindachandra Ditto.

1867.

SURGERY.

Gupta, Mahendranath ... Medical College.

MEDICINE.

Ray, Taraprasanna ... Medical College.

MIDWIFERY.

Chattopadhyay, Syamacharan ... Medical College.

1868.

MEDICINE.

Bandyopadhyay, Rajmohan ... Medical College.

MIDWIFERY.

Gupta, Kalipada ... Medical College.

1869.

MEDICINE.

Ray, Isanchandra ... Medical College.
Goswami, Gopalchandra ... Ditto.

1872.

MEDICINE.

Chattopadhyay, Nilmadhab ... Medical College.

1876.

MEDICINE.

Ghosh, Radharaman ... Medical College.

1877.

MIDWIFERY.

Rudra, Bhagabatchandra ... Medical College.

1878.

MIDWIFERY.

Maitra, Bipinbihari ... Medical College.

1879.

SURGERY.

Sil, Kanailal ... Medical College.

1880.

SURGERY.

Mallik, Prasaddas ... Medical College.

MIDWIFERY.

Ray, Sibaprasad ... Medical College.

1881.

MIDWIFERY.

Ghosh, Srinath ... Medical College.

1883.

SURGERY.

Bagchi, Ramaprasad ... Medical College.

MIDWIFERY.

Mukhopadhyay, Gopalchandra ... Medical College.

1886.

SURGERY.

Barat, Surendranath ... Medical College.

MIDWIFERY.

Bandyopadhyay, Trailokyanath .. Medical College.
Ghatak, Annadaprasanna ... Ditto.
Nallatomby, C. W. ... Ditto.

1888.

MIDWIFERY.

Sarkar, Nilratan ... Medical College.

MEDICAL JURISPRUDENCE.

Sarkar, Nilratan ... Medical College.

1889.

MEDICINE.

Sarbadhikari, Suresprasad ... Medical College.

SURGERY.

Sarbadhikari, Suresprasad ... Medical College.

M. B.

In alphabetical order.

Acharyya, Kedareswar	...	1880	Medical College.
Adhikari, Nilratan	...	1883	Ditto.
Adhya, Binodbihari	...	1881	Ditto.
Ashe, R. S.	...	1884	Ditto.
Bagchi, Kalikrishna	...	1882	Ditto.
,, Ramaprasad	...	1883	Ditto.
Bandyopadhyay, Abinaschandra		1885	Ditto.
,, Amritalal	...	1877	Ditto.
,, Beninath	...	1885	Ditto.
,, Girijapada	...	1879	Ditto.
,, Jadabchandra	...	1865	Ditto.
,, Nabakumar	...	1868	Ditto.
,, Nilmani	...	1884	Ditto.
,, Sureschandra	...	1887	Ditto.
,, Trailokyanath	...	1886	Ditto.
Barat, S. N.	...	1886	Ditto.
Basu, Amulyacharan	...	1887	Ditto.
,, Atulchandra	...	1885	Ditto.
,, Biharikrishna	...	1880	Ditto.
,, Biharilal	...	1873	Ditto.
,, Chunilal	...	1886	Ditto.
,, Gobindachandra	...	1886	Ditto.
,, Haripada	...	1887	Ditto.

Basu, Jaygopal	1884	Medical College.
,, Narayanchandra	1882	Ditto.
,, Niradbihari	1886	Ditto.
,, Prandhan	1880	Ditto.
,, Sanatkumar	1881	Ditto.
,, Sureschandra	1888	Ditto.
Bhattacharyya, Hemchandra	1867	Ditto.
,, Kumudnath	1884	Ditto.
,, Narendranath	1876	Ditto.
,, Nityaprasad	1887	Ditto.
,, Srinath	1872	Ditto.
Chakrabarti, Biharilal	1878	Ditto.
,, Kshetrapal	1886	Ditto.
,, Purnachandra	1869	Ditto.
Chattopadhyay, Bagalacharan	1879	Ditto.
,, Bibhutibhushan	1879	Ditto.
,, Bipinbihari	1882	Ditto.
,, Debendranath	1881	Ditto.
,, Girindranarayan	1884	Ditto.
,, Gopalchandra	1876	Ditto.
,, Haridas	1883	Ditto.
,, Nilmadhab	1872	Ditto.
,, Satyahari	1887	Ditto.
,, Syamacharan	1867	Ditto.
Chaudhuri, Radhagobinda	1887	Ditto.
,, Satyendrakumar	1885	Ditto.
Das, Manmohan	1877	Ditto.
,, Pramathanath	1872	Ditto.
,, Siddheswar	1882	Ditto.
,, Sundarimohan	1882	Ditto.
Dasgupta, Syamnirad	1888	Ditto.
Datta, Durlabhchandra	1886	Ditto.
,, Jogindranath	1886	Ditto.
,, Kedarnath	1865	Ditto.
,, Kedarnath	1884	Ditto.
,, Kshirodkumar	1879	Ditto.
De. Birchand	1882	Ditto.
,, Debendranath	1877	Ditto.
,, Jaharlal	1883	Ditto.
,, Lalbihari	1886	Ditto.
,, Nandalal	1866	Ditto.
,, Rajendralal	1879	Ditto.
,, Ramanath	1885	Ditto.
,, Sasibhushan	1886	Ditto.
Gangopadhyay, Jadunath	1879	Ditto.
,, Kedarnath	1885	Ditto.
Gattu Mall	1887	Ditto.
Ghatak, Annadaprasanna	1886	Ditto.
Ghosh, Bipinbihari	1886	Ditto.
,, Chandramohan	1864	Ditto.
,, Khudiram	1881	Ditto.
,, Phakirchandra	1868	Ditto.
,, Radharaman	1876	Ditto.

Ghosh, Sasibhushan	1885	Medical College.
,, Sitalprasad	1885	Ditto.
,, Srinath	1881	Ditto.
Gupta, Bamacharan	1885	Ditto.
,, Bankabihari	1870	Ditto.
,, Durgadas	1878	Ditto.
,, Kalipada	1868	Ditto.
Haldar, Gopallal	1886	Ditto.
Laha, Lalitmohan	1886	Ditto.
Lahiri, Hrishikes	1883	Ditto.
,, Kaliprasanna	1887	Ditto.
,, Nikunjamohan	1881	Ditto.
Maitra, Bipinbihari	1878	Ditto.
Mallik, Prasaddas	1880	Ditto.
Mitra, Bankubihari	1871	Ditto.
,, Binodbihari	1880	Ditto.
,, Mahendranath	1877	Ditto.
,, Matilal	1887	Ditto.
,, R. K.	1887	Ditto.
,, Umeschandra	1874	Ditto.
,, Upendranath	1878	Ditto.
,, Upendranath	1886	Ditto.
Mukhopadhyay, Akshaykumar	1886	Ditto.
,, Amarchand	1878	Ditto.
,, Gangaprasad	1866	Ditto.
,, Gopalchandra	1883	Ditto.
,, Kailaschandra	1877	Ditto.
,, Nrityacharan	1880	Ditto.
,, Sasibhushan	1882	Ditto.
,, Srischandra	1886	Ditto.
,, Syamacharan	1866	Ditto.
Nallatomby, C. W.	1886	Ditto.
Nandi, Purnachandra	1886	Ditto.
,, Purnachandra	1888	Ditto.
Niyogi, Surendranath	1885	Ditto.
Pal, Akshaykumar	1888	Ditto.
,, Janakinath	1878	Ditto.
,, Umeschandra	1881	Ditto.
Peters, C. T.	1882	Ditto.
Pillai, S. K.	1868	Ditto.
Ray, Isanchandra	1884	Ditto.
,, Isanchandra	1886	Ditto.
,, Girijasankar	1869	Ditto.
,, Matilal	1882	Ditto.
,, Phatikchandra	1886	Ditto.
,, Sibaprasad	1881	Ditto.
,, Upendranarayan	1880	Ditto.
Raychandhuri, Suratkumar	1886	Ditto.
Rudra, Bhagabatchandra	1877	Ditto.
Sadukhan, Kshirodchandra	1878	Ditto.
Sanyal, Dinanath	1886	Ditto.
,, Pulinchandra	1881	Ditto.
Sarkar, Krishnagopal	1873	Ditto.

Sarkar, Natabar	...	1877	Medical College.
,, Nilratan	...	1888	Ditto.
,, Srischandra	...	1884	Ditto.
Sen, Harimohan	...	1883	Ditto.
,, Khagendranath	...	1882	Ditto.
,, Mahendranath	..	1888	Ditto.
Sil, Kanailal	...	1879	Ditto.
Sinha, Radhikaprasad	...	1885	Ditto.
Som, Dayalchandra	...	1864	Ditto.
Syed Hossain	...	1878	Ditto.

L. M. S.

In alphabetical order.

Abdul Ruzzaq	...	1874	Medical College.
Acharyya, Kamakshyanath	...	1862	Ditto.
Akbar Khan	...	1872	Ditto.
Asder Ali Khan	...	1878	Ditto.
Bagchi, Abhaycharan	...	1861	Ditto.
,, Bijaygobinda	...	1881	Ditto.
Bal, Taranath	...	1881	Ditto.
Bandyopadhyay, Abinaschandra		1871	Ditto.
,, Abinaschandra (1st)	...	1873	Ditto.
,, Abinaschandra	...	1881	Ditto.
,, Aghornath	...	1880	Ditto.
,, Baneswar	...	1878	Ditto.
,, Brajendranath	...	1878	Ditto.
,, Gopalchandra	...	1868	Ditto.
,, Harakanta	...	1874	Ditto.
,, Haricharan	...	1887	Ditto.
,, Harinarayan	...	1862	Ditto.
,, Haripada	...	1879	Ditto.
,, Harischandra	...	1861	Ditto.
,, Isanchandra	...	1880	Ditto.
,, Kalinath	...	1880	Ditto.
,, Kaliprasanna	...	1887	Ditto.
,, Kisorilal	...	1874	Ditto.
,, Madhabchandra	...	1880	Ditto.
,, Nakurchandra	...	1867	Ditto.
,, Nandalal	...	1872	Ditto.
,, Purnachandra	...	1865	Ditto.
,, Rajkrishna	...	1861	Ditto.
,, Rajmohan	...	1868	Ditto.
,, Ramlal	...	1874	Ditto.
,, Sibchandra	...	1872	Ditto.
,, Suryyanath	...	1878	Ditto.
,, Umeschandra	...	1881	Ditto.
Bara, Sibram	...	1871	Ditto.
Basak, Amulyaratna	...	1869	Ditto.
,, Nrityalal	...	1879	Ditto.
,, Sanatan	...	1872	Ditto.

Basu,	Adyanath	1880	Medical College.
,,	Aghornath	1872	Ditto.
,,	Amritakrishna	1867	Ditto.
,,	Benimadhab	1865	Ditto.
,,	Bibhudasankar	1882	Ditto.
,,	Binodkrishna	1874	Ditto.
,,	Biharilal	1879	Ditto.
,,	Chandrabhushan	1875	Ditto.
,,	Chandrabhushan	1877	Ditto.
,,	Dharmadas	1861	Ditto.
,,	Dharmadas	1873	Ditto.
,,	Dinanath	1864	Ditto.
,,	Gopalchandra	1871	Ditto.
,,	Harimohan	1865	Ditto.
,,	Haripada	1887	Ditto.
,,	Hiralal	1874	Ditto.
,,	Jadabchandra	1872	Ditto.
,,	Jadunath	1870	Ditto.
,,	Jogindranath	1888	Ditto.
,,	Jyotindranath	1887	Ditto.
,,	Kailaschandra	1874	Ditto.
,,	Kedarnath	1876	Ditto.
,,	Kesabchandra	1874	Ditto.
,,	Khargeswar	1870	Ditto.
,,	Kisorimohan	1880	Ditto.
,,	Krishnacharan	1871	Ditto.
,,	Lakshminarayan	1863	Ditto.
,,	Mahendralal	1869	Ditto.
,,	Mahendramohan	1878	Ditto.
,,	Mahendranath	1887	Ditto.
,,	Manmathanath	1879	Ditto.
,,	Prabodhchandra	1874	Ditto.
,,	Priyanath	1867	Ditto.
,,	Radhanath	1858	Ditto.
,,	Sibchandra	1869	Ditto.
,,	Sikharkumar	1880	Ditto.
,,	Suratlal	1880	Ditto.
,,	Suryyakumar	1880	Ditto.
,,	Suryyanarayan	1877	Ditto.
,,	Tarinicharan	1874	Ditto.
,,	Trailokyanath	1872	Ditto.
,,	Umeschandra	1873	Ditto.
,,	Upendrachandra	1867	Ditto.
,,	Upendrachandra	1880	Ditto.
Bhaduri,	Akshaykumar	1880	Ditto.
,,	Biharilal	1865	Ditto.
,,	Goknlchandra	1880	Ditto.
,,	Tarinicharan	1866	Ditto.
Bhar,	Girischandra	1874	Ditto.
Bhattacharyya,	Amritalal	1873	Ditto.
,,	Bamandeb	1880	Ditto.
,,	Durgadas	1874	Ditto.
,,	Jogindranath	1880	Ditto.

Bhattacharyya, Nandalal ...	1871	Medical College.
,, Nilmadhab ...	1864	Ditto.
,, Sibchandra ...	1871	Ditto.
,, Taradas ...	1878	Ditto.
Biswas, Mahendranath ...	1877	Ditto.
Brittain, J. J. ...	1885	Ditto.
Chakrabarti, Bamacharan ...	1882	Ditto.
,, Bijaykumar ...	1874	Ditto.
,, Durganath ...	1880	Ditto.
,, Haribhushan ...	1887	Ditto.
,, Harinath ...	1877	Ditto.
,, Krishnachandra ...	1881	Ditto.
,, Nabinchandra ...	1867	Ditto.
,, Narendranath ...	1880	Ditto.
,, Ramlal ...	1869	Ditto.
,, Suryyakumar ...	1871	Ditto.
Chambers, E. W. ...	1866	Ditto.
Champati, Amulyachandra ...	1877	Ditto.
Chattopadhyay, Adharnath ...	1878	Ditto.
,, Aghorchandra ...	1880	Ditto.
,, Annadaprasad ...	1880	Ditto.
,, Anukulchandra...	1877	Ditto.
,, Bamacharan ...	1865	Ditto.
,, Bhubanmohan ...	1861	Ditto.
,, Bhubanmohan ...	1872	Ditto.
,, Dandiraj ...	1880	Ditto.
,, Gobindachandra	1866	Ditto.
,, Jagannath ...	1878	Ditto.
,, Jaykrishna ...	1882	Ditto.
,, Kalikrishna ...	1880	Ditto.
,, Kamalakshya ...	1880	Ditto.
,, Kedarnath ...	1863	Ditto.
,, Kshirodprasad ...	1881	Ditto.
,, Nilkanta ...	1872	Ditto.
,, Nimaichandra ...	1874	Ditto.
,, Nityanandan ...	1876	Ditto.
,, Paresnath ...	1878	Ditto.
,, Phakirchandra ...	1875	Ditto.
,, Priyanath ...	1880	Ditto.
,, Radhikaprasad...	1861	Ditto.
,, Satyahari ...	1887	Ditto.
,, Upendranath ...	1883	Ditto.
Chaudhuri, Apurbakrishna ...	1880	Ditto.
,, Bijaygobinda ...	1872	Ditto.
,, Brajanath ...	1874	Ditto.
,, Chandranath ...	1879	Ditto.
,, Janmejay ...	1888	Ditto.
,, Kaliprasanna ...	1871	Ditto.
,, Kapileswar ...	1861	Ditto.
,, Kshirodchandra ...	1879	Ditto.
,, Nilmani ...	1867	Ditto.
Crump, H. W. ...	1866	Ditto.
Das, Adharchandra ..	1863	Ditto.

Das, Amarnath	...	1877	Medical College.
,, Amritalal	...	1877	Ditto.
,, Annadaprasad	...	1879	Ditto.
,, Apurbakrishna	...	1878	Ditto.
,, Benimadhab	...	1873	Ditto.
,, Binodbihari	...	1874	Ditto.
,, Brajanath	...	1882	Ditto.
,, Chunilal	...	1866	Ditto.
,, Chunilal	...	1871	Ditto.
,, Haranchandra	...	1873	Ditto.
,, Harischaudra	...	1881	Ditto.
,, Hiralal	...	1878	Ditto.
,, Hiralal (1st)	...	1877	Ditto.
,, Kalikumar	...	1866	Ditto.
,, Kesabchandra	...	1867	Ditto.
,, Madhabkrishna	...	1880	Ditto.
,, Mahendranath	...	1878	Ditto.
,, Purnachandra	...	1873	Ditto.
,, Ramkumar	...	1875	Ditto.
,, Saradaprasad	...	1888	Ditto.
,, Sibkrishna	...	1875	Ditto.
,, Srinarayan	...	1880	Ditto.
,, Syamchand	...	1880	Ditto.
,, Umeschandra	...	1880	Ditto.
Dasgupta, Gurucharan	...	1878	Ditto.
,, Gurudayal	...	1868	Ditto.
,, Jagatchandra	...	1887	Ditto.
,, Piyarisankar	...	1880	Ditto.
Datta, Akshaykumar	...	1879	Ditto.
,, Abinaschandra	...	1882	Ditto.
,, Annadaprasad	...	1880	Ditto.
,, Bankabihari	...	1880	Ditto.
,, Batakrishna	...	1873	Ditto.
,, Brajendrakumar	...	1871	Ditto.
,, Chunilal	...	1883	Ditto.
,, Dinanath	...	1880	Ditto.
,, Girischandra	...	1865	Ditto.
,, Gobardhan	...	1874	Ditto.
,, Goshthabihari	...	1880	Ditto.
,, Haralal	...	1871	Ditto.
,, Haralal	...	1874	Ditto.
,, Haranchandra	...	1866	Ditto.
,, Hemchandra	...	1888	Ditto.
,, Hiralal	...	1875	Ditto.
,, Jogindranath	...	1880	Ditto.
,, Krishnalal	...	1870	Ditto.
,, Mahendranath, No. I	...	1887	Ditto.
,, Mahendranath, No. II	...	1887	Ditto.
,, Manohar	...	1865	Ditto.
,, Manilal	...	1862	Ditto.
,, Manmathanath	...	1878	Ditto.
,, Matilal	...	1880	Ditto.
,, Nabinchandra	...	1873	Ditto.

Datta, Nitaichand	1886	Medical College.
,, Priyanath	1881	Ditto.
,, Rebatimohan	1880	Ditto.
,, Saradaprasad	1878	Ditto.
,, Umeschandra	1863	Ditto.
,, Upendrakrishna	1880	Ditto.
Davidson, W. H.	1878	Ditto.
De, Akshaykumar	1865	Ditto.
,, Girischandra	1874	Ditto.
,, Gopalchandra	1868	Ditto.
,, Haranchandra	1872	Ditto.
,, Jadunath	1871	Ditto.
,, Kalachand	1872	Ditto.
,, Phakirchand	1886	Ditto.
,, Prasannakumar	1877	Ditto.
,, Rajendranath	1876	Ditto.
,, Ramankrishna	1873	Ditto.
,, Ramlal	1865	Ditto.
,, Upendranath	1872	Ditto.
Deb, Amritalal	1869	Ditto.
,, Gopalchandra	1865	Ditto.
Dhar, Batakrishna	1880	Ditto.
,, Gokulchandra	1880	Ditto.
Dhol, Bipinbihari	1871	Ditto.
,, Nandalal	1862	Ditto.
Evart Tillaimuttu, J. C.	1877	Ditto.
Fuzlur Rahman	1878	Ditto.
Gangopadhyay, Anandalal	1868	Ditto.
,, Harischandra	1868	Ditto.
,, Mahendranath	1878	Ditto.
,, Taraknath	1869	Ditto.
Gattu Mall	1887	Ditto.
Ghosh, Abinaschandra	1875	Ditto.
,, Annadaprasad	1882	Ditto.
,, Annadaprasad	1885	Ditto.
,, Bidhubhushan	1886	Ditto.
,, Biharilal	1869	Ditto.
,, Binodbihari	1874	Ditto.
,, Dayalkisor	1867	Ditto.
,, Dukari	1863	Ditto.
,, Hiralal	1864	Ditto.
,, Jadabkrishna	1864	Ditto.
,, Jadunath	1863	Ditto.
,, Jogindranath	1877	Ditto.
,, Jogindranath	1873	Ditto.
,, Kalikrishna	1869	Ditto.
,, Kamakshyanath	1881	Ditto.
,, Kasinath	1878	Ditto.
,, Kisorimohan	1874	Ditto.
,, Krishnadhan	1864	Ditto.
,, Lalbihari	1880	Ditto.
,, Madhabchandra	1867	Ditto.
,, Nandalal	1864	Ditto.

Ghosh, Nabinchandra	...	1872	Medical College.
,, Parbaticharan	...	1864	Ditto.
,, Prasannakumar	...	1881	Ditto.
,, Rajkrishna	...	1879	Ditto.
,, Rakhaldas	...	1875	Ditto.
,, Ramchandra	...	1880	Ditto.
,, Ramlal	...	1863	Ditto.
,, Ratikanta	...	1872	Ditto.
,, Sureschandra	...	1874	Ditto.
,, Suryyakumar	...	1880	Ditto.
,, Syamacharan	...	1880	Ditto.
,, Syamapada	...	1877	Ditto.
,, Trailokyanath	...	1866	Ditto.
,, Umeschandra (1st)	...	1878	Ditto.
,, Umeschandra	...	1879	Ditto.
Ghoshal, Kaliprasanna	...	1864	Ditto.
Goswami, Gopalchandra	...	1869	Ditto.
Guha, Debendranath	...	1874	Ditto.
Gupta, Abinaschandra	...	1871	Ditto.
,, Bipinbihari	...	1877	Ditto.
,, Chandrakumar	...	1873	Ditto.
,, Debendranath	...	1875	Ditto.
,, Dwarkanath	...	1871	Ditto.
,, Madhusudan	...	1869	Ditto.
,, Mahendranath	...	1867	Ditto.
,, Narendranath	...	1877	Ditto.
,, Nabinchandra	...	1868	Ditto.
,, Nirmalchandra	...	1882	Ditto.
,, Priyanath	...	1882	Ditto.
,, Ramchandra	...	1866	Ditto.
,, Ramkali	...	1870	Ditto.
,, Sambhuchandra	...	1862	Ditto.
,, Tarinikumar	...	1880	Ditto.
Haldar, Kalachand	...	1863	Ditto.
,, Nidhulal	...	1872	Ditto.
,, Nityacharan	...	1877	Ditto.
,, Prisitosh	...	1873	Ditto.
Kali, Chandrasekhar	...	1878	Ditto.
Kar, Amritalal	...	1881	Ditto.
,, Nagendranath	...	1880	Ditto.
,, Pratapchandra	...	1880	Ditto.
Keyt, F.	...	1863	Ditto.
Koch, E. L.	...	1862	Ditto.
Kumar, Bipinkrishna	...	1874	Ditto.
,, Kaliprasanna	...	1887	Ditto.
,, Sasibhusan	...	1879	Ditto.
Kundu, Ambikacharan	...	1881	Ditto.
,, Rajkumar	...	1865	Ditto.
Laha, Asutosh	...	1873	Ditto.
,, Nabinchandra	...	1871	Ditto.
Lahiri, Bhusanchandra	...	1873	Ditto.
,, Durgadas	...	1878	Ditto.
,, Gopalchandra	...	1864	Ditto.

Lahiri, Prakaschandra	1886	Medical College.
„ Syamacharan	1865	Ditto.
Lutful Khabir	1871	Ditto.
Maitra, Madhusudan	1879	Ditto.
„ Trailokyanath	1880	Ditto.
Majumdar, Amritalal	1871	Ditto.
„ Annadaprasad	1873	Ditto.
„ Bhupalkrishna	1874	Ditto.
„ Kailaschandra	1874	Ditto.
„ Mahendranath	1374	Ditto.
„ Pratapchandra	1878	Ditto.
„ Ramchandra	1881	Ditto.
„ Syamacharan	1868	Ditto.
„ Trailokyanath	1888	Ditto.
Mallik, Jogindranath	1874	Ditto.
„ Kanailal	1876	Ditto.
„ Rajendranath	1871	Ditto.
„ Nagendrakumar	1878	Ditto.
„ Syamlal	1869	Ditto.
Mandal, Nilmani	1881	Ditto.
McReddie, G. D.	1861	Ditto.
Mitra, Adharchandra	1887	Ditto.
„ Amritalal	1887	Ditto.
„ Baradaprasad	1880	Ditto.
„ Dinanath	1871	Ditto.
„ Ganeschandra	1884	Ditto.
„ Girischandra	1863	Ditto.
„ Girischandra	1867	Ditto.
„ Haridas	1876	Ditto.
„ Jagadbandhu	1869	Ditto.
„ Jogindranath	1880	Ditto.
„ Kailasnath	1880	Ditto.
„ Kalikumar	1862	Ditto.
„ Kaliprasanna	1861	Ditto.
„ Kasikinkar	1865	Ditto.
„ Nabinchandra	1861	Ditto.
„ Nrityagopal	1877	Ditto.
„ Priyambarnath	1869	Ditto.
„ Rajendrachandra	1874	Ditto.
„ Ramchandra	1866	Ditto.
„ Umacharan	1861	Ditto.
„ Umeschandra	1866	Ditto.
Mukhopadhyay, Aghornath	1866	Ditto.
„ Aghornath	1881	Ditto.
„ Amritalal	1877	Ditto.
„ Amritalal	1881	Ditto.
„ Annadaprasad	1876	Ditto.
„ Badrikanath	1880	Ditto.
„ Bhagabaticharan	1863	Ditto.
„ Bholanath	1874	Ditto.
„ Bijaykrishna	1887	Ditto.
„ Chandrakumar	1880	Ditto.
„ Dwarkanath	1866	Ditto.

Mukhopadhyay, Gopalchandra ...	1882	Medical College.
,, Hemchandra ...	1873	Ditto.
,, Herambanath ...	1880	Ditto.
,, Indubhushan ...	1866	Ditto.
,, Jadunath ...	1866	Ditto.
,, Jnanendranath ...	1886	Ditto.
,, Kalidas ...	1875	Ditto.
,, Kaliprasanna ...	1875	Ditto.
,, Kesabchandra ...	1871	Ditto.
,, Khelaram ...	1879	Ditto.
,, Lalmadhab ...	1866	Ditto.
,, Lalmohan ...	1885	Ditto.
,, Matilal ...	1875	Ditto.
,, Nripendrachandra ...	1878	Ditto.
,, Prakaschandra ...	1876	Ditto.
,, Pramathanath ...	1877	Ditto.
,, Priyanath ..	877	Ditto.
,, Rajkisor ...	1863	Ditto.
,, Sasibhushan ...	1881	Ditto.
,, Tinkari ...	1880	Ditto.
Munsi, Amritalal ...	1873	Ditto.
Nan, Hiralal ...	1878	Ditto.
Nandi, Kunjabihari ...	1873	Ditto.
,, Nityananda ...	1862	Ditto.
,, Purnachandra ...	1888	Ditto.
Odiet Ollah ...	1868	Ditto.
Pain, Akshaykumar ...	1876	Ditto.
Pal, Akhilnath ...	1876	Ditto.
,, Banamali ...	1876	Ditto.
,, Bholanath ...	1873	Ditto.
,, Biharilal ...	1874	Ditto.
,, Janaranjan ...	1866	Ditto.
,, Kedarnath ...	1880	Ditto.
,, Nabadwipchandra ...	1880	Ditto.
,, Tarinicharan ...	1873	Ditto.
Palit, Bireswar ...	1868	Ditto.
,, Kshirodchandra ...	1878	Ditto.
Pillay, V. A. ...	1888	Ditto.
Purkait, Purnachandra ...	1879	Ditto.
Raha, Kamalkrishna ...	1874	Ditto.
Ray, Atulchandra ...	1880	Ditto.
,, Debendranath ...	1873	Ditto.
,, Debendranath ...	1888	Ditto.
,, Durgadas ...	1861	Ditto.
,, Gangadhar ...	1878	Ditto.
,, Gopalchandra ...	1865	Ditto.
,, Gopalchandra ...	1872	Ditto.
,, Guruprasanna ...	1887	Ditto.
,, Haranath ...	1867	Ditto.
,, Jagatchandra ...	1878	Ditto.
,, Jajneswar ...	1875	Ditto.
,, Kshirodchandra ...	1879	Ditto.
,, Lalbihari ...	1877	Ditto.

Ray,	Mahimachandra	..	1870 Medical College.
,,	Mahendranath	...	1879 Ditto.
,,	Manmathanath	...	1878 Ditto.
,,	Nabagopal	...	1865 Ditto.
,,	Radhanath	...	1872 Ditto.
,,	Rajkumar	...	1878 Ditto.
,,	Rammay	...	1874 Ditto.
,,	Sashthibar	...	1877 Ditto.
,,	Taraprasanna	...	1867 Ditto.
,,	Taraprasanna	...	1869 Ditto.
,,	Umeschandra	...	1867 Ditto.
Raychaudhuri,	Hemchandra	...	1883 Ditto.
Sadhu,	Ramanchandra	...	1863 Ditto.
Saha,	Asokkrishna	...	1875 Ditto.
,,	Brajanath	...	1873 Ditto.
,,	Gopiballabh	...	1881 Ditto.
,,	Kunjabihari	...	1880 Ditto.
Sanyal,	Hemchandra	...	1887 Ditto.
,,	Kunjalal	...	1877 Ditto.
Sarkar,	Atulchandra	...	1880 Ditto.
,,	Bhubanmohan	...	1861 Ditto.
,,	Dwarkanath	...	1880 Ditto.
,,	Gangagobinda	...	1877 Ditto.
,,	Jadabkrishna	...	1874 Ditto.
,,	Mahendralal	...	1861 Ditto.
,,	Nandalal	...	1871 Ditto.
,,	Sasibhushan	...	1867 Ditto.
,	Sureschandra	...	1872 Ditto.
Sen,	Abhaykumar	...	1872 Ditto.
,,	Balaichandra	...	1863 Ditto.
,,	Bamandas	...	1879 Ditto.
,,	Basantakumar	...	1877 Ditto.
,,	Brajendranath	...	1874 Ditto.
,,	Durgadas	...	1872 Ditto.
,,	Durgananda	...	1877 Ditto.
,,	Dwarkanath	...	1874 Ditto.
,,	Gurugobinda	...	1880 Ditto.
,,	Gurunath	...	1880 Ditto.
,,	Haricharan	...	1878 Ditto.
,,	Jadabkrishna	...	1872 Ditto.
,,	Kalikanta	...	1880 Ditto.
,,	Kedarnath	...	1869 Ditto.
,,	Kedarnath	...	1877 Ditto.
,,	Kisorimohan	...	1868 Ditto.
,,	Krishnadas	...	1872 Ditto.
,,	Mahendranath	...	1888 Ditto.
,,	Mathuranath	...	1872 Ditto.
,,	Makshadacharan	...	1871 Ditto.
,,	Piyarilal	...	1871 Ditto.
,,	Rakhalchandra	...	1872 Ditto.
,,	Syamacharan	...	1878 Ditto.
,,	Umeschandra	...	1873 Ditto.
,,	Upendranath	...	1869 Ditto.

Sen, Upendranath	...	1880	Medical College.
Sengupta, Bishnupada	...	1882	Ditto.
,, Hemchandra	...	1880	Ditto.
,, Kaliprasanna	...	1880	Ditto.
Set, Rajanilal	...	1872	Ditto.
Sikdar, Srinath	...	1869	Ditto.
Sil, Kshetramohan	...	1887	Ditto.
Sinha, Durgacharan	...	1872	Ditto.
,, Narendraprasanna	...	1879	Ditto.
,, Pratapnarayan	...	1883	Ditto.
,, Purnachandra	...	1871	Ditto.
,, Sasibhusan	...	1877	Ditto.
,, Suryyanarayan	...	1865	Ditto.
Srimani, Sasibhushan	...	1879	Ditto.
Zalmur Ali Ahmed	...	1871	Ditto.
Zuhur Uddin	...	1871	Ditto.

Under-Graduates.

1888.

FIRST M. B. EXAMINATION.

First Division.

In Order of Merit.

Virginia Mary Mitter	...	Medical College.
Mitra, Nareschandra	...	Ditto.

Second Division.

In Alphabetical Order.

Bose, B. M.	...	Medical College.
Chattopadhyay, Manmathanath	...	Ditto.
De, Girischandra	...	Ditto.
Ghosh, Girischandra	...	Ditto.
,, Gopalchandra	...	Ditto.
Nandi, Chunilal	...	Ditto.
Sinha, Trishitanath	...	Ditto.

First L.M.S. Examination.

In Alphabetical Order.

Aich, Gangadhar	...	Medical College.
Bandyopadhyay, Saradaprasad	...	Ditto.
Basu, Bidhumukhi	...	Ditto.
Chattopadhyay, Abinaschandra	...	Ditto.
Chaudhuri, Bhagabatikumar	...	Ditto.
Dasgupta, Rajanikanta	...	Ditto.
Datta, Rajanikanta	...	Ditto.
Ghosh, Girischandra	...	Ditto.
,, Gopalchandra	...	Ditto.

Mitra, Nareschandra	...	Medical College.
Mitter, V. M.	...	Ditto.
Nandi, Baikunthakumar	...	Ditto.
Paramanik, Bhushanchandra	...	Ditto.
Sarkar, Amritalal	...	Ditto.
Sinha, Trishitanath	...	Ditto.
Tha Do Oung	...	Ditto.

1889.

FIRST M.B. EXAMINATION.

First Division.

Acharyya, Prankrishna	...	Medical College.

Second Division.

In Alphabetical Order.

Adhikari, Hemnath	...	Medical College.
Aich, Debendrachandra	...	Ditto.
Basu, Jogindranath	...	Ditto.
,, Nripendranath	...	Ditto.
Bose, B. B.	...	Ditto.
Datta, Surendranath	...	Ditto.
Sen, Hemchandra	...	Ditto.

First L.M.S. Examination.

In Alphabetical Order.

Aich, Debendrachandra	...	Medical College.
Basu, Jogindranath	...	Ditto.
,, Nripendranath	...	Ditto.
Bose, B B.	...	Ditto.
Chattopadhyay, Binaykrishna	...	Ditto.
,, Hemantakumar		Ditto.
De, Nrityagopal	...	Ditto.
Ghosh, Harendranath	...	Ditto.
Madak, Kedarnath	..	Ditto.
Mukhopadhyay, Saradaprasad	...	Ditto.
,, Sasankamohan	...	Ditto.
Sen, Hemchandra	...	Ditto.

1889.

SECOND M.B. EXAMINATION.

First Division.

In Alphabetical Order.

Daudar Rahman	...	Medical College.
Lala, Golakchandra	...	Ditto.
Sarbadhikari, Suresprasad	...	Ditto.

SECOND DIVISION.

In Alphabetical Order.

Basu, Anandalal	...	Medical College.
Nandi, Akshaykumar	...	Ditto.
Sarkar, Bipinbihari	...	Ditto.
Vethecan, F.	...	Ditto.

BY ORDER OF THE SYNDICATE.

Mukhopadhyay, Amritalal	...	Medical College.

SECOND L.M.S. EXAMINATION.

In Alphabetical Order.

Basu, Anandalal	...	Medical College.
Dandar Rahman	...	Ditto.
De, Girischandra	...	Ditto.
Ghosh, Asutosh	...	Ditto.
Lala, Golakchandra	..	Ditto.
Maitra, Chandranath	...	Ditto
,, Rasbihari	...	Ditto.
Mallik, Kunjalal	...	Ditto.
Nandi, Akshaykumar	...	Ditto.
Ray, Harendranath	...	Ditto.
,, Taranarayan	...	Ditto.
Sarkar, Bipinbihari	...	Ditto.
Sen, Mohitlal	...	Ditto.
Trivedi, Nrisinhaprasad	...	Ditto.
Vethecan, F.	...	Ditto.

SCHOLARSHIPS.

At Second M. B. Examination, Rs. 60 per month, tenable for two years.

IN MIDWIFERY.

Chattopadhyay, Syamacharan	...	1867	Medical College.
Gupta, Kalipada	...	1868	Ditto.

IN MEDICINE.

Ray, Isanchandra	...	1869	Medical College.
Gupta, Bankubihari	...	1870	Ditto.
Mitra, Bankubihari	...	1871	Ditto.
Chattopadhyay, Nilmadhab	...	1872	Ditto.
Ghosh, Radharaman	...	1876	Ditto.

At Second L. M. S. Examination, Rs. 40 per month, tenable for two years.

IN MIDWIFERY.

Sarkar, Mahendralal	...	1861	Medical College.
Nandi, Nityananda	...	1862	Ditto.

IN SURGERY.

Bandyopadhyay, Rajkrishna	...	1861	Medical College.
Koch, E. L.	...	1862	Ditto.
Keyt, F.	...	1863	Ditto.
Ghosh, Chandramohan	...	1864	Ditto.

Ray, Gopalchandra	...	1865	Medical College.
Chattopadhyay, Gobindachandra		1866	Ditto.
Gnpta, Mahendranath	...	1867	Ditto.
Goswami, Gopalchandra	...	1869	Ditto.

In Medicine.

Sarkar, Mahendralal	...	1861	Medical College.
Nandi, Nityananda	...	1862	Ditto.
Haldar, Kalachand	...	1863	Ditto.
Mitra, Kasikinkar	...	1865	Ditto.
Datta, Haranchandra	...	1866	Ditto.
Ray, Taraprasanna	...	1867	Ditto.
Bandyopadhyay, Rajmohan	...	1868	Ditto.

At First M. B. Examination, Rs. 32 per month, tenable for two years.

In Descriptive and Surgical Anatomy.

Chattopadhyay, Syamacharan	...	1865	Medical College.
Ray, Isanchandra	...	1866	Ditto.
Sarkar, Natabar	...	1875	Ditto.
Sadhukhan, Ksirodchandra	...	1876	Ditto.

In Materia Medica and Pharmaceutical Chemistry.

Peters, C. T.	...	1866	Medical College.
Das, Pramathanath	...	1870	Ditto.
Ghosh, Radharaman	...	1874	Ditto.
Syed Hosen	...	1876	Ditto.

In Botany.

Gupta, Kalipada	...	1866	Medical College.

In Physiology and Comparative Anatomy.

Das, Manmohan	...	1875	Medical College.
Mukhopadhyay, Amarchand	...	1876	Ditto.

At First L. M. S. Examination, Rs. 16 per month, tenable for two years.

In Descriptive and Surgical Anatomy.

Bandyopadhyay, Rajkrishna	...	1858	Medical College.
Bandernaike, A. W. D.	...	1859	Ditto.
Ghosh, Chandramohan	...	1862	Ditto.
De, Akshaykumar	...	1863	Ditto.
Chattopadhyay, Gobindachandra		1864	Ditto.

In Chemistry.

Mitra, Nabinchandra	...	1858	Medical College.
Koch, E. L.	...	1859	Ditto.
Rudra, Radharaman	...	1860	Ditto.
Som, Dayalchandra	...	1862	Ditto.
Pal, Janaranjan	...	1863	Ditto.
Datta, Haranchandra	...	1864	Ditto.
Bandyopadhyay, Rajmohan	...	1866	Ditto.

IN MATERIA MEDICA.

McReddie, G. D.	...	1858	Medical College.
Acharyya, Kamakshyanath	...	1859	Ditto.
Haldar, Kalachand	...	1860	Ditto.
Basu, Benimadhab	...	1862	Ditto.
Bandyopadhyay, Jadabchandra	...	1863	Ditto.
Saha, Brajanath	...	1870	Ditto.

IN BOTANY.

Sarkar, Mahendralal	...	1858	Medical College.
Nandi, Nityananda	...	1859	Ditto.
Carbery, Joseph	...	1860	Ditto.
Datta, Kedarnath	...	1863	Ditto.
Basu, Priyanath	...	1865	Ditto.

IN PHYSIOLOGY AND COMPARATIVE ANATOMY.

Mitra, Matilal	...	1864	Medical College.
Ray, Taraprasanna	...	1865	Ditto.
Gangopadhyay, Harischandra	...	1866	Ditto.

Graduates.

ENGINEERING.

B. C. E.

In Alphabetical Order.

Bandyopadhyay, Upendranath	...	1880	Presidency College.
Basu, Ambikacharan	...	1875	Ditto.
,, Surendrakumar	...	1880	Govt. Eng. Col., Howrah.
Biswas, Gangachandra	...	1877	Presidency College.
Bremner, A. G.	...	1872	Ditto.
Chattopadhyay, Nagendranath	...	1876	Ditto.
,, Bhutnath	...	1879	Ditto.
,, Satkari	...	1864	Ditto.
,, Upendranath	...	1879	Ditto.
Chaudhuri, Ambikacharan	...	1864	Ditto.
,, Nitaigobinda	...	1873	Ditto.
Gangopadhyay, Sureschandra	...	1878	Ditto.
Ghoshal, Harupada	...	1883	Ditto.
Gupta, Nabinkrishna	...	1875	Ditto.
Lahiri, Asutosh	...	1876	Ditto.
Majumdar, Ramratan	...	1868	Ditto.
Mitra, Sasibhushan	...	1875	Ditto.
Mukhopadhyay, Atulkrishna	...	1877	Ditto.
,, Rajendranath	...	1883	Govt. Eng. Col., Howrah.
Pal, Haridas	...	1875	Presidency College.
Rajak, Biharilal	...	1877	Ditto.
Ray, Jagadischandra	...	1877	Ditto.
,, Madhabchandra	...	1869	Ditto.
Rees, J. C.	...	1873	Ditto.

Sarkar, Annadaprasad	...	1883	Govt. Eng. Col., Howrah.
Sen, Bamacharan	...	1880	Presidency College.
,, Kalipada	...	1869	Ditto.
,, Mahendranath	...	1876	Ditto.

THEORETICAL PART OF THE EXAMINATION FOR THE LICENCE IN CIVIL ENGINEERING.

In Alphabetical Order.

Adams, H. M.	...	1861	Cal. C. E. College.
Chandra, Mahendralal	...	1862	Ditto.
Chattopadhyay, Hemchandra	...	1862	Ditto.
,, Mathuranath	...	1861	Ditto.
Chaudhuri, Kunjabihari	...	1862	Ditto.
Das, Bholanath	...	1862	Ditto.
De, Baikunthanath	...	1861	Ditto.
,, Jadabchandra	...	1861	Ditto.
,, Matilal	...	1862	Ditto.
Ghosh, Rameschandra	...	1862	Ditto.
,, Umeschandra	...	1861	Ditto.
Mitra, Parbaticharan	...	1862	Ditto.
Mukhopadhyay, Binodchand	...	1862	Ditto.
,, Ramkrishna	...	1862	Ditto
Pandit, Suryakumar	...	1862	Ditto.
Ray, Dhaneschandra	...	1862	Ditto.
Sen, Dinanath	...	1861	Ditto.

L. C. E.

In Alphabetical Order.

Ash, Matilal	...	1875	Presidency College.
Atkinson, A. D.	...	1865	Ditto.
Bandyopadhyay, Atulchandra	...	1880	Ditto.
,, Bhushanchandra		1882	Govt. Eng. Col., Howrah.
,, Dharanidhar	...	1872	Presidency College.
,, Gopallal	...	1876	Ditto.
,, Haranchandra	...	1870	Ditto.
,, Kantichandra	...	1868	Ditto.
,, Nagendranath	...	1880	Ditto.
,, Priyanath	...	1867	Ditto.
,, Rajkrishna	...	1864	Cal. C. E. College.
,, Satyacharan		1881	Govt. Eng. Col., Howrah.
,, Trailokyanath	...	1873	Presidency College.
Basak, Lalitmohan	...	1881	Govt. Eng. Col., Howrah.
Basu, Bhubanmohan	...	1867	Presidency College.
,, Binaykrishna	...	1875	Ditto.
,, Kenaram	...	1875	Ditto.
,, Kunjabihari	...	1877	Ditto.
Bhar, Girischandra	...	1875	Ditto.
Biswas, Priyakrishna	...	1878	Ditto.
Byers, T. B.	...	1881	Ditto.

Byers, P. W.	...	1881	Govt. Eng. Col., Howrah.
Chakrabarti, Bhutnath	...	1874	Presidency College.
,, Durgacharan	...	1876	Ditto.
Chattopadhyay, Bhabadeb	...	1880	Ditto.
,, Bhutnath	...	1878	Ditto.
,, Asutosh	...	1880	Ditto.
,, Gopalchandra	...	1880	Ditto.
,, Haridas	. .	1878	Ditto.
,, Kalisankar	...	1871	Ditto.
,, Purnachandra	...	1877	Ditto.
,, Rakhaldas	...	1871	Ditto.
,, Upendranath	...	1878	Ditto.
Chaudhuri, Amritalal	...	1867	Ditto.
,, Kirtichandra	...	1872	Ditto.
Daniari, Prasannakumar	...	1872	Ditto.
Das, Herambanath	...	1874	Ditto.
,, Kedarnath	...	1864	Cal. C. E. College.
,, Rajkrishna	...	1875	Presidency College.
Datta, Abhayacharan	...	1880	Ditto.
,, Girischandra	...	1876	Ditto.
De, Nibaranchandra	...	1878	Ditto.
,, Jnanendranath	...	1880	Ditto.
DeRozario, F.	...	1873	Ditto.
Ghosh, Jogindranath	...	1877	Ditto.
,, Kshetranath	...	1867	Ditto.
,, Priyanath	...	1870	Ditto.
Ghoshal, Hariprasad	...	1883	Govt. Eng. Col., Howrah.
Guha, Radharaman	...	1880	Presidency College.
Kumar, Rajkrishna	...	1864	Cal. C. E. College.
Lakersteen, M. R.	...	1867	Presidency College.
Marik, Akhilchandra	...	1885	Govt. Eng. Col., Howrah.
Martin, J. Arnold	...	1883	Ditto.
Milne, W. P.	...	1872	Presidency College.
Mitra, Asutosh	...	1864	Cal. C. E. College.
Mukhopadhyay, Aghornath	...	1870	Presidency College.
,, Anadinath	...	1867	Ditto.
,, Ramacharan	...	1880	Govt. Eng. Col., Howrah.
,, Bankubihari	...	1885	Ditto.
,, Binaykrishna	...	1877	Presidency College.
,, Jogindranath	...	1868	Ditto.
,, Kaliprasanna	...	1870	Ditto.
,, Kisorimohan	...	1876	Ditto.
Pal, Binodbihari	...	1877	Ditto.
,, Brindabanchandra	...	1876	Ditto.
,, Haricharan	...	1877	Ditto.
,, Prasannakumar	...	1872	Ditto.
Patnaik, Sudamchandra	...	1869	Ditto.
Ray, Abinaschandra	...	1880	Ditto.
,, Chandramohan	...	1872	Ditto.
,, Jnanchandra	...	1869	Ditto.
,, Sitaprasanna	...	1882	Govt. Eng. Col., Howrah.
Sarkar, Purnachandra	...	1865	Presidency College.
Sen, Prankrishna	...	1881	Govt. Eng. Col., Howrah.

Sen, Prasannakumar	...	1877	Presidency College.
Sinha, Udaynarayan	...	1869	Ditto.
Swinden, J. R.	...	1872	Ditto.
Warde, Charles P.	...	1883	Govt. Eng. Col., Howrah.

B. E.

In Alphabetical Order.

Mitra, Benimadhab	...	1887	Govt. Engineering College.
Mukhopadhyay, Nagendranath	...	1888	Ditto.
Sorabji, Shavaksha	...	1886	Ditto.

L. E.

In Alphabetical Order.

Barat, Surendranath	...	1888	Govt. Engineering College.
Hanby, W. A. E.	...	1885	Ditto.
Hpo, Thine	...	1886	Ditto.
Martindell, H. E. W.	...	1888	Ditto
Mukhopadhyay, Haricharan	...	1888	Ditto.
Webber, V. B.	...	1888	Ditto.

1889.

B. E. EXAMINATION.

Second Division.

In Order of Merit.

1	Chattopadhyay, Satischandra		Civil Engineering College.
2	Chandra, Adharlal	...	Ditto.

L. E. EXAMINATION.

First Division.

Bremner, W. S.	...	Civil Engineering College.

Second Division.

In Order of Merit.

1	Bhattacharyya, Kalibar	...	Civil Engineering College.
2	Bandyopadhyay, Krishnadhan		Ditto.
3	Mukhopadhyay, Rajendranath		Ditto.
4	Gangopadhyay, Jnanendranath		Ditto.
5	Chakrabarti, Nabakumar	...	Ditto.
6	Sen, Saratchandra	...	Ditto.

F. E.

1888.

SECOND DIVISION.

In Order of Merit.

Bremner, W. S.	...	Govt. Engineering College.
Chandra, Adharlal	...	Ditto.
Mukhopadhyay, Kshiradchandra		Ditto.
Bandyopadhyay, Krishnadhan	...	Ditto.
Sen, Saratchandra	...	Ditto.
Godfrey, J. B.	...	Ditto.
Gangopadhyay, Juanendranath	...	Ditto.
Khastgir, Satyaranjan	...	Ditto.

1889.

SECOND DIVISION.

In Order of Merit

1	Datta, Mahendranath	...	Civil Engineering College.
2	Gangopadhyay, Haridas	...	Ditto.
3	Bion, F. F.	...	Ditto.
4	Mitra, Nagendranath	...	Ditto.
	Chattopadhyay, Hiralal	...	Ditto.
6	Ghosh, Bankimkrishna	...	Ditto.
7	Pal, Anangamohan	...	Ditto.
8	Bhattacharyya, Surendranath		Ditto.
9	Gupta, Gangacharan	...	Ditto.
10	Chakrabarti, Mahendranath		Ditto.
11	Lahiri, Mohinimohan	...	Ditto.
12	Po Thoung	...	Ditto.
13	Das, Jadunath	...	Ditto.
14	Majumdar, Sasibhushan	...	Ditto.
15	Abdul Rahman	...	Ditto.

Gold Medals to the value of Rs. 100 each, awarded at the Engineering Examinations.

L. C. E.

Sen, Dinanath	...	1861	Cal. C. E. College.
Majumdar, Ramratan	...	1862	Ditto.

B. C. E.

Sen, Mahendranath	...	1876 Presidency College.

Graduates—M. A.

1889.

ENGLISH.

Class I.

In Order of Merit.

1	Datta, Hirendranath ...	Presidency College.
2	Ghosh, Jogendraknmar ...	Dacca College.
3	Khastgir, Hemendralal ..	Presidency College.
4	Chattopadhyay, Ramananda ...	City College.
5	Muhammad Abbas Ali ...	Presidency College.
6	Bandyopadhyay, Jyotishchandra	Metropolitan Institution.
7	Bal, Sureschandra... ...	Dacca College.

Class II.

In Order of Merit.

1	Kar, Pramathachandra ...	Presidency College.
2	Maitra, Haridas	Ditto.
3	Purohit, Gopinath	Agra College.
4	Bandyopadhyay, Kaliprasanna	F. C. of Scotland's Institution and Duff College.
5	Das, Abinaschandra ...	Presidency College.
6	Raychaudhuri, Tejendranath ...	Ditto.
7	Kumar, Nrityagopal ...	Ditto.

Class III.

In Order of Merit.

1	Ghosh, Bipinbihari ...	Presidency College.
2	Mukhopadhyay, Gopalchandra	Metropolitan Institution.
3	Basu, Nityakrishna ...	Ditto.
4	Sarkar, Sureschandra ...	City College.
5	Chattopadhyay, Hemchandra ...	F. C. of Scotland's Institution and Duff College.
6	Set, Nibaranchandra ...	Presidency College.
7	Bandyopadhyay, Purnachandra	General Assembly's Institution.
8	Mukhopadhyay, Debkisor ...	Metropolitan Institution.
9	Sen, Akshaykumar ...	Dacca College.

MATHEMATICS.

Class I.

In Order of Merit.

1	Majumdar, Upendralal ...	Presidency College.
2	Bandyopadhyay, Haranchandra	Ditto.

Class II.

In Order of Merit.

1 Mukhopadhyay, Asutosh ... Presidency College.
2 Mallik, Matilal ... ... Ditto.
3 Chattopadhyay, Jyotiprasad ... Ditto.
4 Bhattacharyya, Munindranath Ditto.

Class III.

In Order of Merit.

1 Bandyopadhyay, Rakhalmohan Presidency College.
2 „ Saradaprasad General Assembly's Institution.

LATIN.

Class I.

Wheeler, E. M. ... ... Bishop's College.

SANSKRIT.

Class II.

In Order of Merit.

1 Ray, Satischandra ... Sanskrit College.
2 Adhikari, Satkari ... ... Ditto.

Class III.

In Order of Merit.

1 Chakrabarti, Sitalchandra ... Sanskrit College.
2 Lahiri, Paresnath ... ... Teacher.

PERSIAN.

Class I.

Zahadur Rahim Zahid ... Private Student.

Class II.

Syed Shamsul Huda ... Private Student.

HISTORY.

Class I.

Sen, Binayendranath ... General Assembly's Institution.

Class III.

In Order of Merit.

1 Bandyopadhyay, Atulkrishna ... City College.
2 Chandra, Rajchandra ... Presidency College.
4 Nehal Chand ... ... Agra College.

MENTAL AND MORAL PHILOSOPHY.

Class I.

In Order of Merit.

1 Chattopadhy, Rakhaldas ... Presidency College.
2 Sen, Mohitchandra ... Ditto.
3 Gupta, Jnanendranath ... Ditto.

Class II.

In Order of Merit.

1	Sinha, Birchandra...	...	Teacher.
2	Kundu, Gopikrishna	...	Metropolitan Institution.

Class III.

Basu, Hariprasad ...	...	Metropolitan Institution.

NATURAL AND PHYSICAL SCIENCE.

(A) CHEMISTRY.

Class I.

In Order of Merit.

1	Bhaduri, Kulabhushan	...	Private Student.
2	Bandyopadhyay, Manmohan	...	Presidency College.
3	Bhattacharyya, Haripada	...	Ditto.

Class II.

In Order of Merit.

1	Basu, Basantakumar	...	Presidency College.
2	Sarkar, Syamlal ...	...	Ditto.
3	Bhattacharyya, Kshirodprasad		Ditto.
4	Ray, Annadamohan	...	Ditto.
5	Datta, Debendranath	...	Ditto.

Class III.

Datta, Srischandra	...	Presidency College.

(B) PHYSICS.

Class I.

In Order of Merit.

1	Ray, Mohinimohan	...	Presidency College.
2	„ Satischandra...	...	Ditto.
3	Ghosh, Rasiklal ...	...	Ditto.

(E) PHYSIOLOGY AND ZOOLOGY.

Class II.

In Order of Merit.

1	Sarkar, Nilratan ...	...	M. B.
2	Ghosh, Bhupendra Sri	...	Presidency College.

Class III.

Mitra, Nareschandra	...	General Assembly's Institution.

(F) GEOLOGY AND MINERALOGY.

Class III.

Basu, Sasibhushan...	...	City College.

III.

EXAMINATION PAPERS.

Entrance Examination.

1889.

ENGLISH TEXT.

Head Examiner—Mr. F. J. Rowe, M. A.

Examiners—
- Rev. W. McCulloch.
- ,, Father C. S. Dobson, S. J.
- ,, J. M. Hamilton, B. D.
- ,, A. Tomory, M. A.
- Mr. C. R. Wilson, M. A.
- ,, C. A. Andrews, M. A.

The figures in the margin indicate full marks.

1. Explain the following passages :—

(*a.*) Luxury is the child of society alone ; the luxurious man stands in need of a thousand different artists to furnish out his happiness ; it is more likely, therefore, that he should be a good citizen who is connected by motives of self-interest with so many than the abstemious man who is united to none. 5

(*b.*) The world, in short, may cry out at a bankrupt who appears at a ball ; at an author who laughs at the public which pronounces him a dunce ; at a general who smiles at the reproach of the vulgar ; or the lady who keeps her good humour in spite of a scandal ; but such is the wisest behaviour they can possibly assume. 5

(*c.*) "Have you not often heard," says he, in another letter, "that salt water and absence always wash away love? Now I am such a heretic as not to believe that article ; for, behold, every morning I have had six pails of salt water poured on my head, and instead of finding what seamen say to be true, it goes on so contrary to the prescription that you must perhaps see me before the fixed time." 5

(*d.*) Thus by divers little make-shifts, in that ingenious way which is commonly denominated "by hook and by crook," the worthy pedagogue got on tolerably enough, and was thought by all who understood nothing of the labour of head-work to have a wonderful easy life of it. 5

(*e.*) Yet these elevated ideas, so far beyond the ordinary range of the untutored intellect, do not seem to have led to the practical consequences that might have been expected, and few of the American nations have shown much solicitude for the maintenance of a religious worship, or found in their faith a powerful spring of action. 5

2. Analyse the latter part of passage (*c.*), from "Now I am—" down to "—the fixed time." 6

3. Explain fully the following expression :—

Philosopher's stone ; parallax of the moon ; ran in score ; commencing man-hater ; in long perspective ; this intercourse of benefaction and acknowledgment ; to waive introduction ; Goody Such-a-one ; a title to my affection ; discover the greatest address ; a good monography of worms ; the son is designed for orders ; a sort of paradox ; at a pinch ; upon my hypothesis ; a good sash window ; a moral certainty ; week in, week out ; the church-going bell ; farming the glebe. 10 ($\frac{1}{2}$ each.)

4. Explain the allusions in the following extracts :—

(*a.*) The full moon rose at length in that clouded majesty which Milton takes notice of ; (*b.*) the cruelty of Barbara Allen ; (*c.*) as simple as parson Adams ; (*d.*) not much more furniture than the Shunamite bestowed on Elijah ; (*e.*) if the chariot and horses of fire had been vouchsafed for Nelson's translation ; (*f.*) made him look like the Apollo of Belvedere ; (*g.*) Rip's termagant wife ; (*h.*) he wore a true Andrea Ferrara. 8 ($\frac{1}{2}$ each.)

5. "The works of the Deity are known by expedients." Explain the above statement, and illustrate its truth in the case of the wing of a bat. 6

6. Parse the words in italics in the following passages :— 10

(*a.*) Where such a cow *run mad ?* (2

(*b.*) Sometimes he went a *bird's-nesting like* a *boy.* each.)

(*c.*) He did not live *to profit* by the gratitude of his commander.

(*d.*) He received a pension of 1,000*l.* a *year.*

(*e.*) (Unskilful *rider* that he was !)

7. Turn into indirect narration :—

(*a.*) "But, Horatio," said he, "it would have been better that I had not been thus cheered, if I am so soon to be bereaved of you again. Let me, my good son, see you whilst I can." 2

(*b.*) Janet said, "Father, I will fill for my noble mistress when such is her pleasure." "Thou, my child," said Foster, "no, my child—it is not thou shalt render the lady this service." "And why, I pray, you," said Janet, "if it be fitting that the noble lady should partake of the cup at all ?" "Why—why ?" said the seneschal,—"Why, because it is my pleasure, minion, that you should not ! Get you gone to the evening lecture." 6

8. Write out from memory the passage in Scott's "Love of Country" beginning "O Caledonia—" and ending "—extremity of ill." 6

9. Explain in simple prose :—

(*a.*) But no—what here we call our life is such, 7
So little to be loved, and thou so much,
That I should ill requite thee to constrain
Thy unbound spirit into bonds again.

(*b.*) Other Romans shall arise 7
Heedless of a soldier's name,
Sounds, not arms, shall win the prize,
Harmony the path of fame.

ENGLISH GRAMMAR AND COMPOSITION.

Head Examiner—MR. F. J. ROWE, M. A.

Examiners—REV. J. EDWARDS, M. A.
„ A. P. BEGG, M. A.
„ J. MORRISON, M. A., B. D.
BABU HERAMBACHANDRA MAITRA, M. A.
„ NILKANTHA MAJUMDAR, M. A.
„ BRAJENDRANATH SIL, M. A.

The figures in the margin indicate full marks.

1. Define the terms *collective noun, auxiliary verb, indirect narration, parsing*; give an example of each, and show how your definition applies to the example. 10

2. (*a.*) Form words in common use by adding as many as possible of the suffixes *-er, -ing, -less, -ly*, to the words *stately, occupy, day, feeble, whole, true, pencil, worship, run.* 4½

(*b.*) Give one word containing the Latin prefix *in* (not)— to express— 2½

(1.) Incapable of being read.
(2.) Incapable of being heard.
(3.) Incapable of being repaired.
(4.) Incapable of being accomplished.
(5.) Destitute of knowledge.

3. Expand the following compounds into equivalent phrases, using appropriate prepositions to connect the words of which they are formed :— 6

[Example :—*elbow-room* = room for the elbow.]

fire-engine, fire-escape, fire-proof; heart-sick, home-sick; blood-thirsty, blood-stained; horse-dealers; star-gazers; tea-cup; weather-wise, weather-bound, home-bound; hard-hearted; guess-work; self-confidence.

4. (*a.*) Express in one *simple* sentence :—

If it had not been for the help which I gave him, it would have been impossible for him to advance. 3

(*b.*) Combine the following sentences so as to form a *complex* sentence :— 7

It was thus that we heard the news. A week before it arrived we were walking on the sea-shore. We were sad. We

were thinking over the chances of the war. We saw a ship in the offing. At first it looked to us like the vessel which we had long expected. We recollected it could not be the *Orion*. That ship could not have arrived so soon.

5. Give the rules for the sequence of tenses in English, and justify or correct : 4

"Were you not aware that a circle has only one centre?" 1

"It is absurd that you should be unable to do this." 1

What is the difference in meaning between "He ought to be here" *and* "He ought to have been here"? 2

6. Express in simple language the substance of :—

(*a.*) While, round the bowl of vanished years 6
We talk with joyous seeming—
With smiles that might as well be tears,
So faint, so sad their beaming;
While memory brings us back again
Each early tie that twined us,
O sweet's the cup that circles then
To those we've left behind us.

(*b.*) Following with praise-worthy promptitude the directions of the knight, and taking advantage of the comparative lowness of the wall at that point, the maiden was able, herself unseen, to witness with tolerable security to her person, what was passing without the castle, and report in accurate detail the preparations that were making for the assault. 6

7. Form sentences introducing the following expressions, and explain the meaning in each sentence of the expression used :— 16

Of course; long since; after all; no sooner .... than; on the whole; at all; at best; at least.

8. Re-write the following passage, correcting any errors in idiom :— 8

"I cannot call into my mind that on any other occasion such large defalcations have been brought into the light. Although warnings after warnings were made to the accused, but they could not be prevailed to keep honest. The case of the first prisoner resembles to that of the second; both seem to have thonght their conduct as a good joke. I have no fondness to pronounce heavy sentences, but I must give the prisoners enough of time to reflect over their crime before they are set at freedom.

9. (*a.*) Write a short letter, about 10 lines in length, to your father or guardian, telling him how you have answered this morning's paper on your English text-book. 6

(*b.*) Write an essay, not exceeding 30 lines, on *one* of the following subjects :— 15

(1.) The hot season of 1888; (2.) The best time for holding the University Examinations in India; (3.) Learning to swim; (4.) "Be it ever so humble, there's no place like Home;" (5.) The electric telegraph.

ARITHMETIC AND ALGEBRA.

Head Examiner—Mr. W. Booth, B. A.

Examiners—Pandit Lakshmisankar Misra, M. A.
Babu Baidyanath Bose, M. A.
Mr. A. Thomson, M. A.
„ R. W. F. Shaw, M. A.

The figures in the margin indicate full marks.

1. Multiply ·0069347 by 7439·6. 4

2. Divide 2100·006983 by 243·5846 correct to five places of decimals. 5

3. Find in any way the value of 1,347 cwt. 3 qrs. and 21 lbs. at £3. 17*s.* $10\frac{1}{4}$*d.* per cwt. 8

4. Extract the square root of 10

$$1+(\cdot 0631)^8$$ to six places of decimals.

5. Find in English money the value of rupees 100,000 at 1*s.* $4\frac{3}{32}$*d.* per rupee. 5

6. Solve the equation— 4

$$x-\left(3x-\frac{2x-5}{10}\right)=\tfrac{1}{6}\,(2x-57)-\tfrac{5}{3}.$$

7. Find the square root of 5

$$\frac{x^4}{4}+4x^2+\frac{ax^2}{3}+\frac{a^2}{9}-2x^3-\frac{4ax}{3}.$$

8. If $\dfrac{x}{(b-c)\,(b+c-2a)}=\dfrac{y}{(c-a)\,(c+a-2b)}=$ 11

$$\frac{z}{(a-b)\,(a+b-2c)}$$

find the value of $x+y+z$.

9. Reduce to its lowest terms 8

$$\frac{3x^3-27ax^2+78a^2x-72a^3}{2x^3+10ax^2-\ 4a^2x-48a^3}.$$

10. A man rides one third of the distance from A to B at the rate of a miles per hour and the remainder at the rate of $2b$ miles per hour. If he had travelled at a uniform rate of $3c$ miles per hour he could have ridden from A to B and back again in the same time. Prove that $\dfrac{2}{c}=\dfrac{1}{a}+\dfrac{1}{b}$. 8

11. Simplify the expression $(16x^5-20x^3+5x)^2+$ 12

$$(1-x^2)\left\{16(1-x^2)^2-20(1-x^2)+5\right\}^2$$

GEOMETRY AND MENSURATION.

Head Examiner—Mr. W. Booth, B. A.

Examiners—Babu Ramanath Chaterjee, M. A.
„ Haridas Gargari, M. A.
„ Hemendranath Mitra, M. A.
„ Rajmohan Sen, M. A.
„ Kalipada Bose, M. A.
Mr. R. W. F. Shaw, M. A.
„ H. A. Lane, M. A.

The figures in the margin indicate full marks.

1. From a given point A to draw a right line equal to a given finite right line BC ; the point A being in the line BC. 8

2. To a given right line to apply a parallelogram which shall be equal to a given triangle and have one of its angles equal to a given angle. 10

3. Divide the hypotenuse of a right angled triangle into two parts, such that the difference between their squares shall be equal to the square on one of the sides. 12

4. Prove that the rectangle under the sum and the difference of two lines is equal to the difference of the squares on the lines. 8

5. Construct a square equal to a given equilateral triangle. 6

6. When do two circles touch each other? Show that if two circles touch each other at any point their centres and that point are in a line. 6

7. Describe a circle about a given triangle, and show that the three perpendiculars dropped from the vertices on the opposite sides of any triangle meet in a point. 10

8. A room is 34 feet long, 18½ feet wide, and 12 feet high ; find the expense of papering the walls at 1*s.* 6*d.* per square yard. 5

9. The sides of a triangle are 13, 14, and 15 feet ; find the length of the perpendicular from the opposite angle on the side of 14 feet. 4

10. The circumference of a circle is 100 feet ; find the length of the side of the inscribed square ; the ratio of the circumference to the diameter is 3·14159 to 1. [Answer to be correct to two decimal places.] 6

11. Explain the use of taking offsetts in surveying a field. 5

LATIN TEXT.

Examiner—Mr. H. Stephen, M. A.

The figures in the margin indicate full marks.

Sallust—*Bellum Catilinarium.*

1. Give some account of the political parties among the Romans at the time of Catiline's conspiracy. State its date 5

and object. Compare the characters of Cæsar and Cato, according to Sallust.

2. Translate :— 20

(*a.*) Sed juventutem, quam, ut supra diximus, *illexerat*, multis modis *mala facinora* edocebat. Si causa peccandi in præsens minus suppetebat, nihilo minus insontes, sicuti sontes, circumvenire, jugulare ; silicet, ne per otium torpescerent manus aut animus, gratuito *potius* malus atque *crudelis* erat. His *amicis* sociisque *confisus* Catilina, simul quod æs alienum per omnes terras *ingens* erat, et quod plerique Sullani milites, largius suo usi, rapinarum et victoriæ *veteris* memores, civile bellum exoptabant, opprimendæ reipublicæ consilium cepit. In Italia nullus exercitus ; Cn. Pompeius in *extremis* terris bellum *gerebat* ; ipsi consulatum petenti magna spes.

(1.) Give some further account of the *Sullani milites*.

(2.) What campaigns of Pompeius are here referred to?

(*b.*) Ea *tempestate* mihi imperium populi Romani multo maxime miserabile visum ; cui quum ad occasum ab ortu solis omnia *domita* armis paterent, *domi* otium atque divitiæ, quæ prima mortales putant, adfluerent, fuere tamen cives qui seque remque publicam obstinatis animis *perditum* irent. Namque duobus senati decretis ex tanta multitudine neque præmio inductus conjurationem patefecerat, neque ex castris Catilinæ quisquam omnium discesserat ; tanta vis morbi, uti tabes, plerosque civium animos invaserat.

(1.) Cite some cases of grammatical *archaism* from Sallust.

(2.) What offices were held by Sallust himself, and how did he lay himself open to the same charges which he had made against his contemporaries.

(*c.*) Interea plebes, conjuratione patefacta, quæ primo cupida rerum novarum nimis *bello favebat*, mutata mente Catilinæ consilia exsecrari, Ciceronem ad cælum *tollere* ; veluti ex servitute erepta, gaudium atque lætitiam agitabat. Namque alia belli facinora *prædæ* magis quam detrimento fore ; incendium vero crudele, immoderatum, ac sibi maxime calamitosum putabat.

3. (*a.*) Parse and give the principal parts of the verbs italicised. 11

(*b.*) Decline, in singular and plural, *nullus exercitus*, *ipsi petenti*, *alia facinora*, and *æs alienum*.

(*c.*) Compare the adjectives and adverbs italicised.

(*d.*) Give rules of syntax to account for the cases of the substantives italicised.

(*e*) State and exemplify the uses of the supines.

4. What were the *libri Sibyllini*, and who were the three Cornelii to whom they were said to have promised dominion? Derive and explain the meaning of *inquilinus*. Whom did Catiline call *inquilinus civis*, and on what ground? What and where were the *Tullianum* and *Pons Milvius?* What was the effect of the decree *darent operam ne quid respublica detrimenti caperet?* 6

5. Turn into Latin :— 8

(*a.*) Manlius went to Fæsulæ in Etruria to rouse the cultivators.

(*b.*) He stayed some days with one Flaminius in the district of Arretium.

(*c.*) You will know who I am from the person I have sent to you.

(*d.*) The sooner you do this, the weaker will their courage become.

(*e.*) When the battle was over one could see with what determination the army of Catiline had fought, for almost every man of it covered with his dead body the ground on which he had stood.

6. Translate :— 10

Causa quæ sit videtis : nunc quid agendum sit considerate. Primum videtur de genere belli, deinde de magnitudine, tum de imperatore deligendo esse dicendum. Genus est belli ejusmodi, quod maxime vestros animos excitare atque inflammare ad persequendi studium debeat : in quo agitur populi Romani gloria, quæ vobis a majoribus tradita est ; agitur salus sociorum atque amicorum, pro qua multa majores vestri magna et gravia bella gesserunt ; aguntur bona multorum civium quibus est a vobis consulendum.

LATIN GRAMMAR AND COMPOSITION.

Examiner—Rev. J. Hector, M. A.

The figures in the margin indicate full marks.

1. Decline fully in combination :—*bona dea, vir benignus, princeps dolens, acies instructa, lupus celer.* Give instances of (*a*) nouns used only in the plural, and (*b*) nouns that vary in meaning according as they are singular or plural. Why is *-abus* sometimes a dative and ablative case ending in the first declension ? 7

2. Decline in full *idem, qui,* and *alteruter.* Compare *facilis, dexter, senex* and *nequam.* Compare *bene, parum, multum,* and *dulce.* Distinguish between *magis* and *plus.* 5

3. Conjugate the imperfect indicative and subjunctive, active and passive, of *mitto, capio, moveo.* Write out all the known parts of *inquam.* Parse *vult, tulit, fuimus, amassetis, interest, constat.* 8

4. Give the rule for the use of accusative with infinitive, and translate— 5

(*a.*) It was said that Hannibal's cavalry were on the march.

(*b.*) He believed that his brother was a very clever man.

5. What is the ablative absolute ? Translate— 9

(*a.*) The two consuls being killed, the army dispersed.

(*b.*) When the battle was ended, the victorious general entered the city.

(*c.*) In the consulship of Cicero, Rome was preserved from a very great danger.

(*d.*) Under the leadership of Cæsar, the Romans conquered the whole of Gaul.

6. Distinguish *nē* from *nĕ*. When do *ut* and *qui* take the indicative and when the subjunctive? Distinguish between *Odi hominem qui hoc fecit* and *Odi hominem qui hoc fecerit*, and translate (*a.*) Have you read the book? (*b.*) Do not read such a book; (*c.*) They sent a messenger to sue for peace; (*d.*) It is true that Cæsar's troops have defeated the enemy. 10

7. Translate into Latin: 16

There were two men in one city; the one rich and the other poor. The rich man had exceeding many flocks: but the poor man had nothing, save one little ewe lamb, which he had bought and nourished up. And there came a traveller unto the rich man, and he spared to take of his own flock to dress for the wayfaring man, but took the poor man's lamb and dressed it for the man that was come to him.

GREEK.

Examiner—Rev. J. Hector, M. A.

The figures in the margin indicate full marks.

1. Who was the Cyrus of the Anabasis? What was the object of his expedition? How did it terminate? Trace his march from Sardis to Cunaxa, and the subsequent march of the Greeks to the Zabatus. What disaster happened to the Greeks at the Zabatus? Give the date of the events of the Anabasis. 6

2. Translate and write explanatory notes on the parts in italics;— 9

(*a*). καὶ ἐξελαύνει διὰ τῆς Λυδίας σταθμοὺς τρεῖς, παρασάγγας εἴκοσι καὶ δύο ἐπὶ τὸν Μαίανδρον ποταμόν· τούτου τὸ εἶρος δύο πλέθρα.

(*b*). αἱ δὲ κῶμαι ἐν αἷς ἐσκήνουν Παρυσάτιδος ἦσαν εἰς ζώνην δεδομέναι.

(*c*). ὁ δὲ σίγλος δύναται ἑπτὰ ὀβολοὺς καὶ ἡμιωβόλιον Ἀττικούς.

(*d*). καὶ ἤδη τε ἦν ἀμφὶ ἀγορὰν πλήθουσαν ..... ἡνίκα δὲ δείλη ἐγίγνετο.

(*e*). καὶ τὰ ἱερὰ καλὰ καὶ τὰ σφάγια καλά.

(*f*). τὴν μὲν γὰρ ἐπὶ τῇ κεφαλῇ τιάραν βασιλεῖ μόνῳ ἔξεστιν ὀρθὴν ἔχειν, τὴν δ' ἐπὶ τῇ καρδίᾳ ὅσως ἄν ὑμῶν παρόντων καὶ ἕτερος εὐπετῶς ἔχοι. Who said this? What is the meaning of the metaphor used?

3. Translate and turn into indirect narration:— 6

καὶ ἐγὼ μέν γε, ἔφη ὁ Τισσαφέρνης, εἰ βούλεσθέ μοι οἵ τε στρατηγοὶ καὶ οἱ λοχαγοὶ ἐλθεῖν ἐν τῷ ἐμφανεῖ, λέξω τοὺς πρὸς ἐμὲ λέγοντας ὡς συ ἐμοὶ ἐπιβουλεύεις καὶ τῇ σὺν ἐμοὶ στρατιᾷ. Ἐγὼ δέ, ἔφη ὁ Κλέαρχος, ἄξω πάντας, καὶ σοὶ αὖ δηλώσω ὅθεν ἐγὼ περὶ σοῦ ἀκούω.

4. Translate (*a*) ἐντᾶυθα Κύρῳ βασίλεια ἦν καὶ παράδεισος μέγας ἀγρίων θηρίων πλήρης, ἃ ἐκεῖνος ἐθήρευεν ἀπὸ ἵππου, ὁπότε γυμνάσαι βούλοιτο ἑαυτόν τε καὶ τοὺς ἵππους· διὰ μέσου δὲ τοῦ παραδείσου ῥεῖ ὁ Μαίανδρος ποταμός· αἱ δὲ πηγαὶ αὐτοῦ εἰσιν ἐκ τῶν βασιλείων· ῥεῖ δὲ καῖ διὰ τῆς Κελαινῶν πόλεως· ἔστι δὲ καὶ μεγάλου βασιλέως βασίλεια ἐν κελαιναῖς ἐρυμνὰ ἐπὶ ταῖς πηγαῖς τοῦ Μαρσύου ποταμοῦ ὑπὸ τῇ ἀκροπόλει· ῥεῖ δὲ καὶ ὄυτος διὰ τῆς πόλεως καὶ ἐμβάλλει εἰς τὸν Μαίανδρον· τοῦ δὲ Μαρσύου τὸ εὖρός ἐστιν εἴκοσι καὶ πέντε ποδῶν. 7

(*b*). σὺν τούτοις δὲ ὧν καθορᾷ βασιλέα καὶ τὸ ἀμφ᾽ ἐκεῖνον στῖφος· καὶ εὐθὺς οὐκ ἠνέσχετο. ἀλλ᾽ εἰπὼν τὸν ἄνδρα ὁρῶ ἴετο ἐπ᾽αὐτὸν καὶ παίει κατὰ τὸ στέρνον καὶ τιτρώσκει διὰ τοῦ θώρακος, ὥς φησι Κτησίας ὁ ἰατρὸς καὶ ἰᾶσθαι αὐτὸς τὸ τρᾶυμά φησι· παίοντα δ᾽ αὐτὸν ἀκοντίζει τις παλτῷ ὑπὸ τὸν ὀφθαλμὸν βιαίως· καὶ ἐντᾶυθα μαχόμενοι καὶ βασιλεὺς καὶ Κῦρος καὶ οἱ ἀμφ᾽ αὐτοὺς ὑπὲρ ἑκατέρου, ὁπόσοι μὲν τῶν ἀμφὶ βασιλέα ἀπέθνησκον, Κτησίας λέγει· παρ᾽ ἐκείνῳ γὰρ ἦν· Κῦρος δὲ αὐτός τε ἀπέθανε καὶ ὀκτὼ οἱ ἄριστοι τῶν περὶ αὐτὸν ἔκειντο ἐπ᾽αὐτῷ. 7

(*c*). ταῦτα ἀκούσαντες οἱ στρατηγοὶ καὶ οἱ ἄλλοι Ελληνες πυνθανόμενοι βαρέως ἔφερον· Κλέαρχος δὲ τάδε εἶπεν· 'αλλ᾽ ὤφελε μὲν Κῦρος ζῆν· ἐπεὶ δὲ τετελεύτηκεν, ἀπαγγέλλετε Ἀριαίῳ ὅτι ἡμεῖς νικῶμέν τε βασιλέα καὶ ὡς ὁρᾶτε οὐδεὶς ἔτι ἡμῖν μάχεται, καὶ εἰ μὴ ὑμεῖς ἦλθετε, ἐπορευόμεθα ἄν ἐπὶ βασιλέα· ἐπαγγελλόμεθα δὲ Ἀριαίῳ, ἐὰν ἐνθάδε ἔλθῃ, εἰς τὸν θρόνον βασίλειον καθιεῖν αὐτόν· τῶν γὰρ μάχῃ νικώντων καὶ τὸ ἄρχειν ἐστί. 5

5. Parse fully the words in italics in (*c*). Account for the case in the phrase ἐπι βασιλέα. Distinguish between ἐπὶ βασιλέως, ἐπὶ βασιλεῖ and ἐπὶ βασιλέα. Illustrate the difference in short Greek sentences. What other prepositions govern the same cases as ἐπὶ? Translate, using the same preposition, (*a*) He came from the general; (*b*) He remained beside the general; (*c*) He went to the general's side. Translate also—It is the duty of soldiers both to fight bravely and to obey their general. 10

6. Translate:—

Ἐντεῦθεν δ᾽ ἐπορεύθησαν σταθμὸν ἕνα παρασάγγας τέτταρας· εἰς τοῦτον δὲ τὸν σταθμὸν Τισσαφέρνης ἐπεφάνη, οὗς τε αὐτὸς ἱππέας ἦλθεν ἔχων καὶ τὴν Ὀρόντα δύναμιν τοῦ τὴν βασιλέως θυγατέρα ἔχοντος καὶ οὗς Κῦρος ἔχων ἀνέβη βαρβάρους καὶ οὓς ὁ βασιλέως ἀδελφὸς ἔχων βασιλεῖ ἐβοήθει, καὶ πρὸς τούτοις ὅσους βασιλεὺς ἔδωκεν αὐτῳ, ὥστε τὸ στράτευμα πάμ- 10

πολυ ἐφάνη· ἐπεὶ δ' ἐγγὺς ἐγένετο, τὰς μὲν τῶν τάξεων εἶχεν ὄπισθεν κατωστήσας, τὰς δὲ εἰς τὰ πλάγια παραγαγὼν ἐμβαλεῖν μὲν οὐκ ἐτόλμησεν οὐδ' ἐβύνλετο διακινδυνεύειν, σφενδονᾶν δὲ παρήγγειλε καὶ τοξεύειν.

GREEK.

Grammar and Composition.

Examiner—Mr. H. Stephen, M. A.

1. Decline throughout the nouns πλοῦς, λαγώς, βοῦς, ἥρως, κρέας, and κύων, and the masculine of the adjectives χρύσεος and ἀσθενής. 7

2. State the different modes of forming the comparative and superlative of adjectives and give all the comparative and superlative forms of ἀγαθός, μικρός, φίλος, ταχύς, and ἐχθρός. Give the Greek words for *thrice, thrice as large, threefold, on the third day, three each*, in *thee parts*. 7

3. Decline ὁ αὐτός and ἐγω αὐτός in the masculine. Give the Greek for, How large is the loaf? Of what kind is it? Do you know how large or of what kind it is? It is as large to-day as you saw it formerly. 7

4. Explain the uses of the imperfect and aorist tenses and tha middle voice. In what other tenses besides the perfect does reduplication sometimes occur? Give examples. Give all the infinitives of γράφω and conjugate the perfect and pluperfect indicative passive of φαίνω. 9

5. Conjugate the imperfect indicative of αἰτιάομαι; the imperfect indicative active of εὐτυχέω and ἵστημι; and the present and imperfect indicative of οἶδα. Give the meanings of ἔστησα, ἔστην, and ἕστηκα. Parse ἐφεσταναι, ἑστώς, ἔχεα, σχοίην, and τιμώην.

6. Explain the meanings of the endings ἰδης, -δην, -δε, -θι, -θεν, -τέος, -σκω, and -άζω, giving examples. What cases are governed by the prepositions διά κατά, and μετά and with what differences of meaning? How are relations of place expressed in Greek? 7

7. Turn into Greek:

(a) If I had known that you had so much money, I should have asked you to give me some. 14

(b) The mouse thought that he was strong enough to aid the lion.

(c) Do not think yourselves too wise to learn anything from the poems of Homer.

(d) The same observed that whereas most men lived to eat, he ate to live.

(e) Socrates being asked whether it was better to marry or not to marry, replied, "Whichever you do, you will regret it."

(*f*) It was a saying of Agathon's, a ruler should bear in mind three things; that he rules human beings, that he must rule by law, and that he will not always be a ruler.

FRENCH.

First Paper.

Examiner—Mr. J. Louis.

The figures in the margin indicate full marks.

1. Translate:— 25

Quand il faisait un beau soleil, je reprenais courage; mais, quand le ciel était couvert de brouillards, les voyages m'effrayaient, et je découvrais en moi des goûts casaniers, étrangers à ma nature, mais que la peur y faisait naître; le bien-être physique me paraissait plus que je ne l'avais cru jusqu'alors, et toute fatigue m'épouvantait. Ma santé, cruellement altérée par tant de peines, affaiblissait aussi l'énergie de mon caractère, et j'ai vraiment abusé, pendant ce temps, de la patience de mes amis, en remettant sans cesse mes projets en délibération, et en les accablant de mes incertitudes.

2. Translate into French:— 15

The appearance of the Tyrol recalls Switzerland; yet there is not in the scenery so much vigour or originality; the villages do not proclaim so much abundance; it is, in short, a country which has been wisely ruled, but has never been free.

3. Give the plural or plurals of— 3

Ciel, pays, genou, original, nouveau, doux.

4. Give the first person singular of the indicative present and future absolute, conditional present and present subjunctive of "Faire." 3

5. Translate the following phrases:— 8

Fais ce que dois, advienne que pourra.

C'était en effet un pas décisif.

Les autrichiens se sont persuadés qu'ils ont été battus faute d'avoir autant d'esprit que les français.

Les uns et les autres sont aisément remués par tout ce qui est bon et beau.

6. Give the feminine of— 4

Autrichien, polonais, étranger, ami, vieux, affreux, beau, naturel, public, doux, roux, faux.

7. First translate, and then put into the plural as far as may be and in French, the following phrases:— 12

J'ai reçu, Madame, la lettre que vous m'avez fait l'honneur de m'écrire.

Le monument qui renferme les cendres de mon père.

Obligée de choisir, je me décidai pour la Gallicie qui me conduisait au pays que je préférais, la Russie.

8. Explain the meaning of the word "Crétin," and of the expressions "Le temps de la Terreur," and "Compte d'Apothicaire." 5

FRENCH.

Second Paper.

Examiner—Mr. J. Louis.

The figures in the margin indicate full marks.

1. Translate the following, and parse the words in italics:— 5
Il lui demandait incessamment, mais en vain, *le* portrait de *sa* mère ; *ce* jour *là*, *elle le lui* donna sans hésitation.

2. Give:— 8
In the indicative mood:
The present and imperfect of "Commençer."
The past definite and pluperfect of "Etre" in the negative form.
The definite past and future absolute of "Remplir."
The past anterior and future anterior of "Avoir" in the interrogative form.
In the conditional mood:
The present and past of "Aperçevoir," and the imperative and present and past participles of "Attendre." 4

3. Put in French words:
The 15th February 1889.
The 51st year of her reign.
One hundred thousand men.
Two hundred and forty-seven trees.

4. Give a definition of impersonal verbs, and of pronominal or reflective verbs, mentioning three examples of each. 4

5. Give the rules which govern the agreement of the possessive adjective, and translate the following into French as examples:— 6
Her father was at his country house when the news of her marriage reached him.
Our house is larger than their castle.
My soul.—Her history.

6. Give the plural of the following compound substantives, and give the rules as to those whose form does not vary in the plural, and the rules as to the formation of the plural in the others:— 5
Un beau-père.—Un ouï-dire.
Un casse-tête.—Un essuye-mains.
Une arrière-pensée.—Une avant garde.
Un opéra.—Un in-octavo.

7. Distinguish between personal pronouns, conjunctive and disjunctive; possessive pronouns, demonstrative pronouns, relative and interrogative pronouns, and indefinite pronouns, giving a few examples of each. 5

8. Translate:— 8
On dit que j'ai eu tort.
Y a-t-il personne d'assez habile.
Tout le monde était là, et vous dites qu'il n'y avait personne.
Il s'agit de travailler avec ardeur.
Tel rit aujourd'hui qui pleurera demain.
Il y en avait deux de trop.

SANSKRIT.

Head Examiner—Babu Nilmani Mukerjee, M. A.

Examiners—Babu Kaliprasanna Bhattacharyya, M. A.
„ Haridas Sastri, M. A.
„ Kunjalal Nag, M. A.
Pandit Harischandra Kaviratna.

The figures in the margin indicate full marks.

1. अथ प्रत्यूषे तत्वरः समासाद्य वानरो राजानमुवाच, देव, अवार्डोद्दिते सूर्य्ये प्रविष्टानां सिद्धिर्भवति, तत्सर्वोऽपि जन एकदैव प्रविशतु, त्वया पुनरहमेव सह प्रवेष्टव्यं, येन पूर्वदृष्टस्थानमासाद्य प्रभूतास्ते रत्नमाला दर्शयिष्यामि। अथ प्रविष्टास्ते लोकाः सर्वे भक्षिता राक्षसेन। ततस्तेषु चिरायमाणेषु राजा वानरमाह,-भो यूथाधिप, किमिति चिरयति मे परिजनः? तत् श्रुत्वा वानरः सत्वरं वृक्षमारुह्य राजानमुवाच, भो दुष्ट नरपते, राक्षसेन अन्तःसलिलस्थितेन भक्षितस्ते परिजनः, साधितं मया कुलक्षयजं वैरम्, तद्गम्यताम्, त्वं स्वामीति मत्वा नाव प्रवेशितः।

(*a.*) Translate the above into English. 15
(*b.*) Expound the *samása* in the underlined words. 5
(*c.*) Parse सूर्य्ये, येन, and स्वामी। 3
(*d.*) In what voice is प्रवेष्टव्यं? From what root does it come, and with what affix? 3

2. चतसृभ्यः परिभ्रष्टो गतिभ्यस्त्वं नराधिप।
वने परित्यजन् रामं साधुं सुतमकारणम्॥
न हि रामं परित्यज्य चिरं शक्ष्यसि जीवितुम्।
सत्कर्मोपार्जितांल्लोकात् कैकेय्यर्थे परिच्युतः॥
स त्वं कीर्त्तिं च मां चैव त्यक्त्वा रामं सुतं च मे।
प्राणांस्त्यक्ष्यसि दुःखार्त्तः सर्वथाग्नि हता त्वया॥

(*a.*) What are the four *gatis* referred to in the first line? 4

(*b.*) Account for the fifth class case-ending in लोकात् and explain the *sandhi* in दुःखार्त्तः. 2

3. Turn the following into prose, giving your own words in place of the underlined. 4

एवं गिरो दारुणनिष्ठुराक्षराः

श्रुत्वा स राजाशु समोह दुःखितः ।

विनिश्वसंश्चापि निमीलितेक्षणः

शुशोच रामं हतसत्त्वचेतनः ॥

3. वरं बुद्धिर्न सा विद्या विद्याया बुद्धिरुत्तमा ।

बुद्धिहीना विनश्यन्ति यथा ते सिंहकारकाः ॥

Who were the सिंहकारक's and what did they do? (Give your answer in Sanskrit.) 9

4. "वैधव्यमपि सम्प्राप्ता गोपायन्ति कुलस्त्रियः ।

आत्मानमात्मना सत्यः, सत्यमत्र न संशयः ॥

रक्षिता भर्तृभिश्चैव न कुप्यन्ति कदाचन ।

प्राणांश्चारित्रकवचान् धारयन्ति कुलस्त्रियः ॥

विषमस्थेन मूढेन परिभ्रष्टसुखेन तु ।

यत् सा तेन परित्यक्ता तत्र न क्रोडुमर्हति ॥

प्राणयात्रां परिप्रेप्सोः शकुनैर्हृतवाससः ।

आधिभिर्दह्यमानस्य श्यामा न क्रोडुमर्हति ॥

सत्कृताऽसत्कृता वापि पतिं दृष्ट्वा तथागतम् ।

भ्रष्टराज्यं श्रिया हीनं श्यामा न क्रोडुमर्हति" ॥

एवं ब्रुवाणस्तद्वाक्यं नलः परमदुर्मनाः ।

न वाष्पमशकत् रोद्धुं, प्रारुरोद स भारत ॥

(*a.*) Explain the first three *ślokas* in the above extract. 9

(*b.*) Name the roots of the underlined, and give their present, singular (लट् or कौ), third person. 4

(*c.*) Who was **মারুত** in the last line, by whom was he so addressed and why? 4

5. Translate into Sanskrit:—

Satyaván was born at Benares. He lost his father when only three years of age, and his mother began to educate him. While yet in infancy he was remarkable for industry, and showed how he loved knowledge. It is said that when he applied to his mother for information on any subject, her constant answer to him was, "Read and you will know."

BENGALI.

Head Examiner—Babu Nilmani Mukerjee, M. A.
Examiner—Babu Nrisinhachandra Mukerjee, M.A., B.L.

The figures in the margin indicate full marks.

1. উপমন্যু উপাধ্যায়ের আদেশানুসারে ঋগ্বেদবাক্যদ্বারা অশ্বিনীতনয়দ্বয়ের স্তব আরম্ভ করিলেন, হে অশ্বিনীকুমারযুগল! তোমরা সৃষ্টির পূর্ব্বে বিদ্যমান ছিলে, তোমরাই সর্ব্বজীবপ্রধান হিরণ্যগর্ভরূপে উৎপন্ন হইয়াছিলে, তোমরাই পরে এই প্রত্যক্ষ পরিদৃশ্যমান বিচিত্র সংসারপ্রপঞ্চরূপে প্রকাশমান হইয়াছ, দেশ কাল অবস্থা দ্বারা তোমাদের পরিচ্ছেদ করা যায় না, তোমরাই মায়া ও মায়ারূঢ় চৈতন্যরূপে সর্ব্বকাল বিরাজমান রহিয়াছ, তোমরাই পক্ষিরূপে শরীরবৃক্ষে অধিষ্ঠান করিতেছ, তোমরা সৃষ্টিবিষয়ে পরমাণু পরতন্ত্র বা প্রকৃতিসাপেক্ষ নহ।

(*a.*) Explain the underlined words and phrases in the above extract. 9

(*b.*) Who were **অশ্বিনীকুমারযুগল** and why were they so called? 5

2. ইমলাক কহিলেন, আন্যান্য ধর্ম্ম কর্ম্মের ন্যায়, তীর্থযাত্রাও উদ্দেশ্য বুঝিয়া কখন বা সৎকর্ম্ম, কখন বা মিথ্যা ধর্ম্ম বলিয়া পরিগণিত হইয়া থাকে।

State concisely the arguments with which Imlac supports the above conclusion. 5

3. উচ্চপদারূঢ় ব্যক্তির একবার মাত্র একটী মহৎ কর্ম্ম করিয়া

ক্ষান্ত থাকিলে হয় না, উত্তরোত্তর অবদানপরম্পরা দ্বারা লোককে চমৎকৃত রাখিবার চেষ্টা পাইতে হয়।

Explain fully the above passage. 5
4. Translate the following into English :— 15

এক দিবস আমি এইরূপে ভ্রমণ করিতেছি, এমন সময়ে কিঞ্চিৎ দূরে কাননের এক নিবিড় প্রদেশে মেণ্টরের মত এক পুরুষ সহসা আমার নয়নগোচর হইলেন। কিন্তু তিনি কিঞ্চিৎ নিকটবর্ত্তী হইলে পর, তাঁহার বদনে এরূপ মালিন্য, কার্কশ্য ও শোকচিহ্ন লক্ষিত হইল যে, তাঁহাকে দেখিয়া আমার অন্তঃকরণে কিঞ্চিন্মাত্র আনন্দের উদয় হইল না। আমি তাঁহাকে সম্বোধন করিয়া কহিলাম, হে প্রিয়তম মিত্র! হে মদীয় আশার অদ্বিতীয় অবলম্বন! তুমি অকস্মাৎ কোথা হইতে উপস্থিত হইলে?

5. শুনিয়া চরের কথা, মর্ম্মে পাইলেন ব্যথা,
ধর্ম্মপুত্র রাজা যুধিষ্ঠির।
কুলের কলঙ্ক আর, ভয়ান্বিত অবলার,
রক্ষা হেতু হইলা অস্থির॥
বিষম নিগ্রহ জানি, বিচারিয়া ধর্ম্মমণি,
অর্জ্জুনেরে কহেন বিশেষ।
শীঘ্র আন দুর্য্যোধনে, কহি চিত্রসেন স্থানে,
যাবৎ না যায় নিজ দেশ॥
বিনয়পূর্ব্বক তথা, কহিবে মধুর কথা,
বহুবিধ আমার বিনয়।
যদি তাহে সাধ্য নহে, দ্বৈপায়ন দাস কহে,
দণ্ড দিবে উচিত যা হয়॥

(*a.*) Turn the above extract into prose. 8
(*b.*) Explain *samasa* in the underlined words. 4
(*c.*) Who was দ্বৈপায়ন and why was he so called? 2
(*d.*) What is the meaning of তথা here? 1

6. বিজ্ঞতম তুমি, নাথ! কেন অবহেল
দেব-আজ্ঞা? ধর্ম্মপথে সদা গতি তব,

এ অধর্ম্ম কার্য্য, আর্য্য, কেন কর আজি ?
কে কোথা মঙ্গলঘট ভাঙ্গে পদাঘাতে ?
কহিলা মধুরভাষে বিভীষণ বলী
মিত্র ;—"যা কহিলা সত্য, রাঘবেন্দ্র রথি !
দুরন্ত কৃতান্ত-দূতসম পরাক্রমে
রাবণি, বাসবত্রাস, অজেয় জগতে।
কিন্তু বৃথা ভয় আজি করি মোরা তারে।

(*a.*) Explain the above (no paraphrase is required). 8
(*b.*) Parse the underlined words. 6
(*c.*) Explain the formation of অবহেল. 2
(*d.*) Parse রথি and give its usual nominative form. 2
(*e.*) Correct or justify the want of সন্ধি in দেব-আজ্ঞা. 2
7. Name and characterize the metres in the above two extracts. 6

ARABIC.

Examiner—Col. H. S. Jarrett.

The figures in the margin indicate full marks.

1. Translate into English :— 12

فَقَالَ كَانَ هُنَاكَ مَالِكٌ عَظِيْمُ الشَّأْنِ - وَكَانَ لَهُ كَلْبٌ رَبَّاهُ -
وَلَايُفَارِقُهُ * فَخَرَجَ يَوْمًا إِلَى بَعْضِ مُتَنَزَّهَاتِهِ - وَ قَالَ لِلطَّبَّاخِ -
اَصْلِحْ لَنَا ثُرْدَةً بِلَبَنٍ * فَجَاءُوْا بِاللَّبَنِ إِلَى الطَّبَّاخِ - وَ نَسِيَ
اَنْ يُغَطِّيَهُ * فَخَرَجَ مِنْ بَعْضِ السَّقْفِ اَفْعًى - فَكَرَعَ فِى اللَّبَنِ -
وَ مَجَّ فِيْهِ فِى الثُّرْدَةِ مِنْ سَمِّهِ - وَ الْكَلْبُ رَابِضٌ يَرَى ذٰلِكَ - وَ لَمْ
يَجِدْ لَهُ حِيْلَةً يَصِلُ بِهَا إِلَى الْاَفْعَى * فَلَمَّا اَتَى الْمَلِكُ مِنَ الصَّيْدِ -
قَالَ لِلْغُلَامِ ائْتِنِى بِالثُّرْدَةِ * فَلَمَّا وُضِعَتْ بَيْنَ يَدَيْهِ - لَجَّ الْكَلْبُ

بالصّياح - فلَمْ يعلَمْ مُرادَهُ - وَرَمى إلَى الكَلْبِ مِنْ ذٰلِكَ - وَلَمْ يَلْتَفِتْ إلَيْهِ وَعَيْنُهُ إلَى المَلِكِ * فَلَمَّا رَأَهُ انْ يَضَعَ اللُّقْمَةَ فِي فَمِهِ - ظَفِرَ بِهَا إلَى وَسْطِ المائِدَةِ - وَادْخَلَ فَمَهُ وَكَرَعَ فِي اللَّبَنِ * فَسَقَطَ مَيِّتاً وَتَناثَرَ لَحْمُهُ *

2. Derive متنزهات, giving its triliteral root. What would be the difference in meaning of the singular if the ز had a *kesra* instead of a *fatha*? 20

(*a.*) What is the conjugation (باب) of يغطيه? Write its verbal noun (حاصل مصدر) with diacritical points; likewise the 3rd person plural feminine of the above tense.

(*b.*) Give the literal meanings of كرع, رابض, and مج.

(*c.*) You have the word صياح in the above extract. What would be the effect on its meaning if a *tashdíd* over the ى? What are the adjectives of this class termed.

(*d.*) Resolve تناثر into its radical elements, and compare the meanings of root and derivative.

3. Translate into Arabic, giving diacritical points:— 20

The town, at length, was taken by assault, and the Muhammedans found in it much wealth, and 100,000 persons whom they carried in bonds to Ghazni. Some time after, the king accidentally saw one of these unhappy men carrying a heavy stone, with great difficulty and labour, to a palace which he was then building. This exciting his pity, he commanded the prisoner to throw it down and leave it there, at the same time giving him his liberty.

4. Translate into idiomatic English:— 10

اذَا لَمْ يُسَالِمْكَ الزَّمَانُ فَحَارِبِ
وَ بَاعِدْ اذَا لَمْ تَنْتَفِعْ بِالأَقَارِبِ
وَلاَ تَحْتَقِرْ كَيْدَ الضَّعِيفِ فَرُبَّمَا
تَمُوتُ الأَفَاعِي مِنْ سُمُومِ العَقَارِبِ

فَقَدْ هَدَّ قِدْمًا عَرْشَ بِلْقِيْسَ هُدْهُدُ

وَ خَرَّبَ فَأْرٌ قَبْلَ ذَا سَدَّ مَأْرِبٍ

اِذَا كَانَ رَأْسُ الْمَالِ غَيْرَكَ فَاحْتَرِزْ

عَلَيْهِ مِنَ الْاِنْفَاقِ فِيْ غَيْرِ وَاجِبِ

فَبَيْنَ اخْتِلَافِ اللَّيْلِ وَ الصُّبْحِ مَعْرَكٌ

يَكُرُّ عَلَيْنَا جَيْشُهُ بِالْعَجَائِبِ

اخر

لَا تَعْجَبُوْا مِنْ صَيْدِ صَعْوٍ بَازِيًا

اِنَّ الْاُسُوْدَ تُصَادُ بِالْخِرْفَانِ

قَدْ غَرَّقَتْ اَمْلَاكَ حِمْيَرَ فَارَةٌ

وَ بَعُوْضَةٌ قَتَلَتْ بَنِيْ كَنْعَانِ

5. Explain briefly but clearly the allusions in the above extracts: the passages are underlined. 8

6. What is the plural of صعو and the singular of خرفان? 6

7. Define the term مصدر ميمية, and give an example. What is the characteristic diacritical point of the م? 4

PERSIAN.

Examiner—Moulvie Ahmad.

The figures in the margin indicate full marks.

1. (*a.*) Translate into English:— 13

پادشاه دوران‌پناه تا انقضاي نصف انهار بنفس نفيس و طبع لطيف و راي رزين و خرد متين باقسام امور دولت روز افزون پرداخته

بحرم سراي عظمت و اقبال و مشكوي جاه و جلال تشريف برده در مكان فردوس نشان بانعام ر بخشش و داد و دهش و مشاغل حريم مقدس كه تفصيل آنرا نسخهٔ ديگر بايد اشتغال مي فرمايند - و پس از منقضي شدن نصف روز در خلوتخانهٔ خاص باداي نماز با نياز رضاي خالق ذوالجلال حاصل مي نمايند - بعد از فراغ نماز ظهر از نعمت خاصه كه چندين كارخانه بآن متعلق است و در ظروف طلا و نقره و چيني هاى نفيس و نادر بر سفرهٔ خاص مي چينند و فيض آن بهمكنان ميرسد متلذذ گشته لمحهٔ در آرامگاه والا كه بحسب نزاهت و لطافت و زيب و زينت نظير ندارد بر بستر راحت و كامراني آرميده پس از فراغ نماز عصر به غسل خانه والا تشريف مي فرمايند *

(*b.*) Write out the words of the above extract which are connected by Izafut. 3

(*c.*) Point out all the Arabic words in the foregoing passage, and state their literal meanings. 5

(*d.*) Give the singular, and the meaning, of بيوتات مهمات, عطايا, اماني, ليالي, مناشير, وقائع and امتعه. 3

2. Write down a short account of Socrates. Did he live before or after Plato ? 5

3. (*a.*) Translate the following into English or Urdu, adding explanatory notes where necessary :— 16

جهان تيره است و ره مشكل جنيبت را عيان دركش
زماني رخت هستـــي را بخلونگاه جان دركش
كلاغان طبيعـــت را زباغ انس بيـــرون كـــن
همايان سعـــادت را بدام امتحـــان در كش
چو خاص الخاص جان گشتي زصورت پاي بيرون نه
هزاران شربت معنـــي بيك-دم رايگان در كش
گران جاني مكن هرگز كه در بزم سبك روحان
چو ساقي گرم رو گردد سبـــك راطل گران دركش

چو مست حکمتش گشتي فلک را خیمه برهم زن
ستـــون عرش ه‌ر جنبان طنـــاب کهکشان در کش
طریقش بي قدم مي رو جمالش بي نظر مي بین
حدیثش بي زبان مي گو شرابش بي دهان درکش
نظامي این چه اسرار است کز خاطربرون دادي
کسي رمزت نمي داند زبان در کش زبان درکش

(*b.*) Parse the last three verses, using the Persian grammatical terms. Name the metre of the above lines. 6

(*c.*) Write down the second person singular of the Mozara, and third person singular of the Mází Qarib of گرویدن, افروختن and وگریستن, آهیختن, گرائیدن.

(*d.*) Give the English equivalents of چاوش, رصد, کلس, 3
چیغه and ناطق, صامت.

4. Do you know any Musdar which has a واو before the 3
علامت مصدر, but which واو is changed into both الف and یا in Mozara?

5. Elucidate the following verses of Hakeem Ketran :— 4

زبالا به پستی قضاي الهي * ز پستي به بالا دعاي پیمبر
چنان دشتها را بهم در نوشتي * که انگشت مردم ورقهاي دفتر

6. Translate into Persian :— 16

Nasir Shah was succeeded by his son Barbek Shah, who was esteemed a man of great abilities. He was the first prince in Hindoostan who introduced Abyssinian and negro slaves into his service. He, at one period, had eight thousand of them, well mounted and armed, in his army; and, having by experience found them faithful and attached to him, he promoted several of them to high rank and important situations. His example was afterwards imitated by the sovereigns of Guzerat and the Dekkan; and many of those people, who, if they had fallen into the hands of Europeans, would have been condemned to servile drudgery, became the associates of princes and governors of provinces.

URDU.

Examiners— { Maulavi Kabiruddin Ahmed Khan Bahadur. / „ Amjad Ali, M. A.

The figures in the margin indicate full marks.

1. Translate into English :— 12

الحمد لله كه يهه قلعهٔ معلى اور يهه قصر اعلى كه جسكا ادنى مكان خلد برين پر فرق ليجاتا هى ايسے شهنشاه عالم پناه كے وجود باوجود سے رونق پذير هى كه نوشيروان كو اُسكے ديوان عدالت مين ادنى چاكركا رتبه اور سكندر كو اُسكي بارگاه مين كمترين نوكركا مرتبه هى * خزان اُنكے عهد دولت مين برنگ بهار اور خار اُنكے زمانهٔ سلطنت مين غيرت گلذار يهه بات ظاهر هى كه اگر انديشه ايسے ممدوح كي مدح و ثنا كي هو جسقدر مضمون عالي پيدا كرے اُسكي شان كے آگے پستي سے خالي نهوگا اسواسطے اول هي عجز پر اقرار اولى اور انسب هي * ولادت اس مرشد برحق اور قبلهٔ اهل حق كي اٹهائيسوين شعبان المعظم سنه ۱۱۸۹ هجري روز سه شنبهٔ قرب غروب آفتاب هى تاكه جهان كو معلوم هو كه اس برگزيده خدا اور نورديدهٔ عرفاے ظهورے بعد آفتاب بهي خجل هوكر پردهٔ حجاب مين چهپ گيا اور ابو ظفر تاريخ ولادت پائي هي كه دليل هي معاندين پر ظفر مندي اور فيروزي كي *

2. (*a.*) Give a short history of نوشيروان and سكندر. 6

(*b.*) Define the following terms: جلوس سنه - سنه هجري and سنه ملكشاهي. 3

(*c.*) How can you find the year 1189 in the word ابو ظفر? 3

3. (*a.*) Before what verbs is the agent followed by نے, and when is it not so followed? Give examples. 4

(*b.*) How do you explain the origin of the construction with نے and its present application? 4

(*c.*) Inflect بلا "evil," دانا "a wise man," جگهه "a place." 4

4. Translate into English :— 12

اك دن گيا تها مانگے يهه گهوڑا برات مين
دولهه جو بياهنے كو چلا اس پهه هو سوار
سبزے سے خط سياه و سيه سے هوا سفيد
تها سرو سا جو قد سو هوا شاخ باردار
پهنچا غرض عروس كے گهر تك وه نوجوان
شيخو خيت كے درجے سے كر اُسطرف گذار
ميڻها تو اِس قدر هي وه جو كچهه كه تم سنا
ليكن ايك اور دن كي حقيقت كهون مين يار
دهلي تك آن پهنچا تها جس دن كه مرهڻها
مجهسے كها نقيب نے آكزهي وقت إكار
مدت سے كورِيون كو اُڑايا هي گهر مين بيڻهه
هوكر سوار اب كرون ميدان مين كارزار
ناچار هو كے تب تو بندهايا مين اُسپه زين
هتيار باندهه كرے هوا اُسپه پهر سوار
جس شكل سے سوار تها اُس روز اُسپهه مين
دشمن كو بهي خدا نكرے يون ذليل و خوار
چابك تهي دونوهاتهه مين پكڑي تهي منهه مين باگ
ٹكٹكي سے پاشنه كے مرے پاون تهے فگار
آگے تو تربڑه اُسے دكهلاوے تها سئيس
پيچهے نقيب هانكے تها لاٹهي سے مار مار
هرگزوه اسطرح بهي نه لاتا تها رو براه
هلتا نه تها زمين سے مانند كوهسار
اس مضحكه كو ديكهه هوے جمع خاص و عام
اكثر مدبرون مين سے كهتے تهے يون پكار

5. (*a.*) Point out which words in the following are Arabic, Persian and Hindi, and give their meanings: دولهه - برات - مدت - عروس - دشمن - خوار - بهار - خزان - مرتبه - ديوان - مضحكه. 3

(*b.*) Explain the meaning of the 2nd and 3rd verses in Urdú. 3

(*c.*) What is the meaning of میدّھا and چابك, and in what sense are they used in the above verses? 4

6. Explain, in Urdu, what are قافیه - ردیف - قوٴ غ 6
and مقطع مطلع. And write any مطلع and point out the قافیه and ردیف in it.

7. Correct the errors in the following lines :— 4

ایک لڑکا نے مکتب مین آیا اور اپنا کتاب جنمین وہ پڑتا تہا
نہین دیکہي میانجي پوچهي کتاب کیا هوا لڑکا نے یهه بات که
کهوگیا - اُسکي دام مین آپ سے لینگے - یهه کا قیمت ایک
روپي هین *

8. Translate into Urdú :— 12

The Government of India, too, have already formulated certain views in reference to the importance of introducing moral education in schools and colleges. These views are based on broad and liberal principles, and they have received general approval. But as the replies of local Governments and Administrations have not yet been received, final orders on the subject cannot be issued. It has been proposed by the Education Commission that an attempt should be made to prepare a moral text-book based upon the fundamental principles of natural religion which may be taught in all Government and non-Government educational institutions. Of course, the preparation of such a book, which will receive the general approval of all classes and creeds, will prove no easy matter; but as the cardinal principles of morals are common to all nationalities, it will not be impossible to lay down rules which will give no offence to the followers of any religion.

HINDI.

Examiner—Rai Sohan Lal.

The figures in the margin indicate full marks.

1. Translate into English :— 16

हिय हर्षहिं वर्षहिं सुमन
सुमुखि सुलोचनि वृन्द ।
जहिं जहां जहं बन्धु दोउ
तहं तहं परमानन्द ॥

पुर पूरब दिशि गे दोउ भाई ।
जहां धनुष मख भूमि बनाई ॥
अति विस्तार चारु गच ढारी ।
बिमल वेदिका रुचिर संवारी ॥
चहं दिशि कंचन मंच विशाला ।
रचे जहां बैठे महिपाला ॥
कतुक जंचि सब भांति सुहाई ।
बैठहिं नगर लोग जहं आई ॥
तिन के निकट विशाल सुहाये ।
धवल धाम बहु बरण बनाये ॥
जहां बैठि देखहिं पुर नारी ।
यथायोग्य निज कुल अनुहारी ॥
पुर बालक कहि कहि मृदु वचना ।
सादर प्रभुहिं दिखावहिं रचना ॥

2. Explain :— 9

तिहिं अवसर सुनि शिव धनु भंगा ।
आये भृगु कुल कमल पतंगा ॥
देखि महीप सकल सकुचाने ।
बाज झपट जनु लवा लुकाने ॥
समाचार कहि जनक सुनाये ।
जिहिं कारण महीप सब आये ॥
सुनत बचन फिरि अनत निहारे ।
देखे चाप खण्ड महि डारे ॥
अतिरिस बोले बचन कठोरा ।
कहु जड़ जनक धनुष किहिं तोरा ॥

निपटहि द्विज करि जानेसि मोही ।
मैं जस विप्र सुनावउँ तोही ॥
चाप स्रुवा शर आहुति जानू ।
कोप मोर अति घोर कृशानू ॥
मैं यहि परशु काटि बलि दीन्हें ।
समर यज्ञ जग कोटिन कीन्हें ॥
मोर प्रभाव विदित नहिं तोरे ।
बोलसि निदरि विप्र के भोरे ॥

(*a.*) Explain fully :— 5

जो कवि सुधा पयोनिधि होई ।
परम रूप मय कच्छप सोई ॥
शोभा रजु मन्दर शृंगारू ।
मथै पाणि पंकज निज मारू ॥
यहि विधि उपजे लच्छि जब
सुन्दरता सुख मूल ।
तदपि सकोच समेत कवि
कहहिं सीय सम तूल ॥

(*b.*) To what class of compound words do the following belong : **महीप**, **परमरूपमय** and **पयोनिधि** ? 3

(*c.*) Distinguish between (1) **कहना** and **बोलना**, (2) **देखना** and **निहारना**, and (3) **जड़** and **शठ**. 6

(*d.*) Parse the words underlined in the above passages. 6

3. Derive :—

(*a.*) **देखना, सुनना, सब विप्र.** 2

(*b.*) **सुमन, शोभा, वचन, रूप.** 2

(*c.*) What does the word **सीय** or **सीता** originally mean, and how came it to be applied to **जानकी** ? 3

4. Where is the verb generally placed in Hindi ? Note briefly the changes that may occur by a change in its position. 4

(*a.*) With what does the verb agree in शेर बिल्ली वन गया and उस को कड़ी सहनी पड़ी? 2

5. Who was परशुराम? What is he noted for? Note briefly the merits of the *Rāmāyaṇa* as a poem, and give some account of तुलसीदास as a poet. 6

6. Render into *Khaṛibôlí* or regular *Hindi* :— 10

नीति में तौ कार्य साधवे कौं चार उपाय कहे हैं; साम, दाम, दंड, भेद; अब इन में तें मोहि जो करनौं जोग होय, कहौ. बानर कही, अरे! मूढ़ कौं उपदेस कबहू न दीजे। वाकी दीनता देखि, बनचर बोल्यौ, भाई! तू अपने घर जा, औ सजाती सों युद्ध कर; क्योंकि, जो जीतिहै, तौ घर पायहै; औ मरि है तौ स्वर्ग। कह्यौ है, "उत्तम जन सों साम उपाय कीजे, मनुहार करि कार्य्य लीजे; अरु अति बलवान कौं धन दे, दाम उपाय करि, अपनौ काज संवारिये; पुनि दुष्ट तें दंड उपाय कै, अपनपौ राखिये; बज़रि समान सों भेद उपाय करि, वाहि छल बल करि, मार नाखिये॥

7. Render into Hindi :— 6

The eighteen *Puráṇas* contain numerous allusions to the *Rámáyaṇa*, and sometimes relate the whole story. The *Agnipuráṇa* has an epitome of the seven books in seven chapters. The *Padma* and *Skanda* also devote several chapters to the same subject. The *Vishnu-puráṇa* has also a section about *Ráma*. The *Brahmáṇḍa-puráṇa* has a *Rámáyaṇa-máhátmya*, and in this *puráṇa* is also contained the well-known *Adhyátma-rámáyaṇa*.

URIYA.

Examiner—Babu Ramprasanna Mukerjee.

N. B.—The figures in the margin indicate full marks.

1. ନୁହନ୍ତି ସ୍ୱତ୍ତେ ପ୍ରାଣିଗଣ ଏ ସଂସାରେ । 20
ନ କର ପାରନ୍ତି କଛୁ କାର୍ଯ୍ୟ ସ୍ୱଚ୍ଛାରେ ।।
ଇହ ପରକାଳେ ଜୀବ ନିସ୍ତ୍ରମ ଅଧୀନ ।
କୃତାନ୍ତ କରୁଛି ସଦାକାଳେ ଆକର୍ଷଣ ।।

ସଂସାରର ସବୁକସ୍ତୁ ହେଉଛି ବିନାଶ ।
ହେଉଅଛି ସଂଯୋଗ ବିୟୋଗ ଅହର୍ନିଶ ।।
ବର୍ଦ୍ଧନ ଶୀଳର କ୍ଷୟ ଉଲ୍ଲଘ ପତନ ।
ସୁଖ ଦୁଃଖ ହର୍ଷ ଚିନ୍ତା ଜୀବନ ମରଣ ।।
ବୃକ୍ଷଡାଳୁ ପକ୍ୱଫଳ ହେଉଛି ପତିତ ।
ଜୀବଗଣଙ୍କର ମୃତ୍ୟୁଚିନ୍ତା ଏକମାତ୍ର ।।
ଆଜି ଦେଖୁଅଛ ଅଟ୍ଟାଳିକା ମନୋହର ।
କାଲି ଜୀର୍ଣ୍ଣ ଶୀର୍ଣ୍ଣ ହୋଇ ହେବ ଭୂମିସାର ।।
ଇନ୍ଦ୍ରିୟ ସୁନ୍ଦର ଦେହ ଗରମା ଲାବଣ୍ୟ ।
ମୃତ୍ୟୁଗ୍ରାଶେ ବଦ୍ଧ ହୋଇ ହେବ ଅବସନ୍ନ ।।

a. Give a full explanation of the above. What moral would you derive from the above ?

b. By whom is the above spoken, and to whom ? What part of noun is ଇହ ?

c. Undo the Sandhi of ଅହର୍ନିଶ. How is it compounded ? Can you write the words separately ?

d. How are ଜୀର୍ଣ୍ଣ and ଶୀର୍ଣ୍ଣ formed ? What nouns are erived from their roots ?

e. Expound the *somas* in ମନୋହର and account for ଓ in it.

f. What is meant by ଲାବଣ୍ୟ ? How is it formed ? Can yon define it ?

2. ହେ ଦେବ ଅଜ୍ଞାନେ କର ପାପ ଅନୁଷ୍ଠାନ । 18
ଦୁଃସହ ଦୁଃଖରେ ହେଲା ବ୍ୟାକୁଳିତ ମନ ।।
ଭାବିଲି ମୁ କ କରିବ ଏଥର ଉପାୟ ।
ମନମଧ୍ୟେ ଜାତ ହେଲା ଚିନ୍ତା ଅତିଶୟ ।।
ଶେଷେ ବାରଧୂଣ୍ଡି କୁମ୍ଭ ଘେନିଲି ସ୍କନ୍ଧରେ ।
ଏକାକୀ ଆଶ୍ରମେ ଗଲି ନର୍ଦ୍ଦିଷ୍ଟ ପଥରେ ।।

ଦେଖିଲ ଦୁଇଜ ଅଳ୍ପ ତାପସ ଦମ୍ପତ୍ତି ।
ଛତ୍ରପକ୍ଷ ପକ୍ଷୀ ପର ଗୃହଁ ବର୍ଷଉନ୍ତୁ ।।
ସାହାଯ୍ୟ କରିବା ପାଇଁ ପାଶେ କେହି ନାହିଁ ।
ଏକ ଥାନେ ବସିଉନ୍ତୁ ପୁଣି ପୁଣି ଅନାଇ ।।
ଆଶା କରି ଜୁନ୍ତୁ ପୁଣି ଯେନ ଯିବ ଜଳ ।
ମାଣି ନ ଜାଣନ୍ତୁ ଆଶା ହୋଇଛୁ ନର୍ମ୍ମଲ ।।

a. Render the above into English.

b. How is ଏକାଙ୍କୀ formed? What is the derivation of ଅନୁଷ୍ଠାନ? Exhibit the *somas* in ଦମ୍ପତ୍ତି. Has it any other forms? What are they?

c. Can you account for ଣ in ଜାଣନ୍ତୁ? Where is this ଣ nsed generally?

d. Who is addressed here by ଦେବ?

3. ପକ୍ଷାନ୍ତରେ ଯଦି ସମସ୍ତ ପଦାର୍ଥ ସମ୍ପୃଣ୍ଣରୂପେ ବିଭିନ୍ନ ପ୍ରକୃତିକ ହୋଇଥାନ୍ତା, ତାହାହେଲେ ପରସ୍ପର ତୁଲନାର କଛୁମାତ୍ର ସମ୍ଭାବନା ନ ଥାନ୍ତା; ସୁତରାଂ ସୌନ୍ଦର୍ଯ୍ୟାପଲବ୍ଧି ସମ୍ଭବ ପର ହୁଅନ୍ତା ନ ହିଁ। ଅତଏବ ଏଶ୍ୱର ବିଶଦରୂପେ ଅନୁମିତ ହେଉଅଛୁ ଯେ ସାମ୍ୟ ଏବଂ ବୈଷମ୍ୟ ଏହି ଉପକରଣଦ୍ୱୟର ସାମଞ୍ଜସ୍ୟ ସୌନ୍ଦର୍ଯ୍ୟାନୁଭବର କାରଣ ଅଟେ। 14

a. Explain the above with illustrations.

b. Parse ପରସ୍ପର Accounnt for କ ending in ବିଭିନ୍ନ ପ୍ରକୃତିକ

c. Point out nominative to ଅଟେ

4. (1.) ପୃଥିବୀର ଆଦି ସଭ୍ୟ ଭାରତବର୍ଷସ୍ଥ ଆର୍ଯ୍ୟ ଜାତିର ଗୌରବରବ ବହୁକାଳ ହେଲା ଅସ୍ତମିତ ହୋଇଅଛୁ, ତତ୍ସମାନଙ୍କର କୀର୍ତ୍ତି, ଗୌରବ, ଶୌର୍ଯ୍ୟ, ବୀର୍ଯ୍ୟ ସମସ୍ତ କାଳର ଦାରୁଣ ଶାସନରେ ବିଲୁପ୍ତ ହୋଇଅଛୁ; କିନ୍ତୁ ତତ୍ସମାନଙ୍କର 16

ସାହିତ୍ୟ କୋଷରେ ଯେଉଁ ସବୁ ଅମୂଲ୍ୟରତ୍ନ ସଞ୍ଚିତ ଥିଲା, ତାହାର ସୂକ୍ଷ୍ମ ମଲ ଜ୍ୟୋତି ସାନହୀନ ଭାରତୀୟ ମାନଙ୍କର ନୈରାଶ୍ୟ ଜର୍ଜ୍ଜରିତ ଏବଂ ନିବଡ଼ ଅନ୍ଧକାରମୟ ହୃଦୟରେ ସୁନ୍ଦା ମୃତ ସଂଜୀବନୀ ଆଶାର ପ୍ରଭାକୁ ଜାଗ୍ରତ ଏବଂ ସଦୀପ୍ତ କରିଅଛୁ ।

(2.) ଜଣେ ପ୍ରସିଦ୍ଧ ଗ୍ରନ୍ଥକାର ପରଶ୍ରମକୁ ମନୁଷ୍ୟର ସର୍ବଶ୍ରେଷ୍ଠ ପ୍ରହ୍ମା ବୋଲି ନର୍ଦ୍ଦେଶ କରିଅଛନ୍ତି ।

a. Give the substance of (1).

b. How is ଅପ୍ରମିତ formed? Give the roots.

c. Expand the passage (2) giving your own reasons.

5. In what sense are the following words used in *Probandha-mala?* ସ୍ୱାନୁଚ୍ଛିତ୍ତା, ନଭ୍ରଭ୍ରୁକ, ନୈଉକ୍ଲାଶକ୍ତି, and ଅବୈଧ ଆଭିଜ୍ଞାତ ଦର୍ପ । 12

ARMENIAN.

Examiner—Mr. T. Malcolm.

Conjugate—

Ընդհեմ

Decline—

Հիմն, բեռն և գանձ,

Parse—

Եւ յայնմհետեւ բացան գպրատունք և ուսան մանկունք զգիրս հայոց և ծաղկեցաւ աշխարհ մեր Հայկական ուսմամբ ի բաժնիճ պարսից.

Give the meanings of the following words either in your own words or in English—

Երիվար, երկ, ըմպասս, ընչաքաղց, ստուեր, ստուար աստպատակ, հոտ, ձիր. մաղուխ, զերծ, ոսոխ, կարևոր, կալեքի, կարող, կաւ, հեղեղ:

Translate into English—

Կամեցեալ ապա տիրիհեայ գնալ ի հռոմի և ընդուներ զհեաղ ի ձեռանէ կայսեր Ճանապարհ արար ընդ

ဒေါမ်ာ့, ခုဆဲလို ဂုဏ်ကြီး ပြုတဲ့ ဘဝ ခုနှစ်, ဇို မို့ ဆိတ်-
ပုပ်ခြင်းသို့ ပြန်ရောက်, ဤပုဂ္ဂိုလ်ကား ဘုရားအလောင်း ဖြစ်ကြောင်း
ဟောကြားတော်မူ၏။ ထိုအခါ ဘုရားအလောင်းသည် ဆိတ်ပုပ်ဘဝ
ကို ကြောက်ရွံ့ပြီးလျှင် ဆင်းရဲကင်းသော ဘုရားဖြစ်ခြင်းငှာ ဆုတောင်း
ပြု၏။ ထိုဆိတ်ပုပ်ဘဝမှ ကွယ်လွန်ပြီးလျှင် တုသိတာနတ်ပြည်၌ ဘုရား
အလောင်းသည် ဘုရားဖြစ်ခြင်းငှာ ဆုတောင်းပြုသော ဘုရားအလောင်း
ဖြစ်၏။ ဤသို့ ဆုတောင်းပြုသော ဘုရားအလောင်းသည် ဆယ်ဘဝ
ကြာအောင် ဆုတောင်းပြုပြီးလျှင် ဘုရားဖြစ်ခြင်းငှာ ဆုတောင်းပြုသော
ဘုရားအလောင်းဖြစ်၏။ ဤသို့ ဆုတောင်းပြုသော ဘုရားအလောင်းသည်
ဆယ်ဘဝကြာအောင် ဆုတောင်းပြုပြီးလျှင် ဘုရားဖြစ်ခြင်းငှာ ဆုတောင်း
ပြုသော ဘုရားအလောင်းဖြစ်၏။ ဤသို့ ဆုတောင်းပြုသော ဘုရားအလောင်း
သည် ဆယ်ဘဝကြာအောင် ဆုတောင်းပြုပြီးလျှင် ဘုရားဖြစ်ခြင်းငှာ ဆု-
တောင်းပြုသော ဘုရားအလောင်းဖြစ်၏။ ဤသို့ ဆုတောင်းပြုသော ဘုရား
အလောင်းသည် ဆယ်ဘဝကြာအောင် ဆုတောင်းပြုပြီးလျှင် ဘုရားဖြစ်
ခြင်းငှာ ဆုတောင်းပြုသော ဘုရားအလောင်းဖြစ်၏။ ဤသို့ ဆုတောင်း
ပြုသော ဘုရားအလောင်းသည် ဆယ်ဘဝကြာအောင် ဆုတောင်းပြုပြီး
လျှင် ဘုရားဖြစ်ခြင်းငှာ ဆုတောင်းပြုသော ဘုရားအလောင်းဖြစ်၏။
ဤသို့ ဆုတောင်းပြုသော ဘုရားအလောင်းသည် ဆယ်ဘဝကြာအောင်
ဆုတောင်းပြုပြီးလျှင် ဘုရားဖြစ်ခြင်းငှာ ဆုတောင်းပြုသော ဘုရား
အ

ရစ်လှည့်ပြီးမှ။မင်းလမ်းမသို့သက်၍မြို့ကိုလက်ျာ
ရစ်လှည့်လေ၏။

(*c*) ဗဟာ သမုဒ္ဒရောဒ္ဓဗလဝါမေ ခဝဲသျှံ၍ ကျသော
အသံကဲ့သို့။ ဥယျာဉ်အလုံးထိန်ရိုက်မျှရှိလေ၏။

4. Give as many synonyms as you know of
နွမ်းသော, အိပ်သည်, သေသည်, စားသည်။ 8

5. (1) အထူးမကြိုက်နှင့်တော့။
(2) ဇတ်သွင်းရထားသာလွှတ်အပ်လှတော့
သည်။

(*a*) Explain the force of တော့ in the above sentences. 8

(*b*) What part of speech is လှ in the second sentence after the word အပ် and why it is used there? 4

6. ဆရာကိုခိုကပ်လို့။ မလျှပ်ကယ်မပေါ်။ ခပ်
လိမ်းဘယ်တွင်မှ။ ပျောက်ပြယ်လွင့်သွေမတပ်
စေနှင့်။ အတတ်ကယ်လွန်မြောက်များအောင်။
ကြားသင်ကြနော်။ စိုးမင်းပင် ဖြစ် သော် လည်း။
ကြင်ချစ်ကယ် လမ်ပူဇော်မှာ။ ကိုယ် ထိုင်း ပေါ်
ပြည်တွင်း။ ပညာဆိုလူတို့မှာ ကောင့်။ ထိုမြို့တို
ရွာနှင့်။ ရောက်လေရာ စမျှလုံး။ ရုံးခဝပ်စင်း။

Give the purport of the above in your own words in Burmese 10

N. B.—No explanation or paraphrase is required.

7. မင်းသား။ အကြင်သူသည် လုံလမပြုအပ်

သေအာရာဒ္ဓ လုံလပြုမှားချေအံ့။ထိုသူ၏လုံလသ
ည်အရာမကျခြင်းကြောင့်။ လိုအပ်သောကိစ္စ။
တောင့်တအပ်သောအကျိုးမပြီး။အသက်ကိုယ်လုံ
ဆိုးရှုံးပျက်စီးခြင်းသို့ရောက်သော်လည်းရောက်
ရာ၏။ကိုယ်စိတ်၏ပင်ပန်းကာမျှလည်းရှိတတ်၏။
ပရိသတ်အအယ်ဒ္ဓ ရှက်ဘွယ်သော်လည်းရရာ၏။
ယခုမင်းသားမှားလည်။ကမ်းကိုမမြင်သောမဟာ
သမုဒ္ဒရာဒ္ဓကူး သည်ဟူ၍လုံလနေရာကျပါအံ့လော
ဟုဆို၏။

(*a*) Translate the above extract into English. 12

(*b*) In the above passage the compound word သော်လ 5
ယ်း occurs. In what way does it differ in meaning from the
သော်လည်း in the sentence ရှက်ဘွယ်ရှိသော်လည်း
ပြုလေသည်။ Elucidate this point as well as you can.

8. Give a brief sketch of the Vatthu upon which is based 8
the following Ga-hta.

မိမိအားအကြောင်သူသည်ဆဲဝါရ ခြင်း။ ရိုက်ပု
တ်ခြင်း။ နှိပ်စက်ခြင်း။လုယက်ခြင်းပြုလေပြီသူ၍
ဒေါသထားသောသူ ထိုသူမူကား။မိမိကိုသူတပါး
ဒေါသထားခြင်းမှမိကင်းလွတ်နိုင်။

TRANSLATION AND COMPOSITION.

Head Examiner—Babu Nilmami Mukerjee, M. A.

Examiners—
- Babu Rajanikanta Gupta.
- ,, Brajanath De.
- ,, Umacharan Banerjee, M. A.
- Pandit Harischandra Kaviratna.

The figures in the margin indicate full marks.

Translate into your vernacular:

(*a.*) Obey your parents. Do not receive their commands with a sour, angry look, but what they bid you do, do it cheerfully. Even when a look tells you what they want, fly to perform it. 20

(*b.*) Place confidence in your parents. You should have no secrets which you are unwilling to tell them. If you have done wrong, you should openly confess it, and ask their forgiveness. If you wish to undertake anything, ask their consent. Never begin anything in the hope that you can conceal it from them. If you once try to impose on them, you are on the road to all that is mean and base. An artful, dissembling child cannot prosper.

(*c.*) Already, however, his health was beginning to break down under the climate, and his eyes had become so weak that he had been obliged to discontinue writing by candle-light. But nothing could prevent him from pursuing the studies he loved, while any strength remained to him.

(*d.*) His health, after a time, was partially restored; and we find him again devoting himself both to his professional duties and his private studies with more zeal and assiduity than ever. When business required his attendance daily in Calcutta, he resided at a country-house on the banks of the Ganges, about five miles from the city.

Subject for original Composition in the vernacular of the *student.*

The advantages of sound health, and the means for its preservation. 20

N.B.—Great attention must be paid to the neatness and clearness of handwriting, which will be taken into consideration in assigning marks.

HISTORY.

Head Examiner—Mr. H. M. Percival, M. A.

Examiners—
- Babu Adityakumar Chatterjee.
- Rev. Father A. Neut, S. J.
- Babu Khudiram Bose.
- ,, Gabindachandra Das.
- ,, Dhanballabh Set.

The figures in the margin indicate full marks.

1. Name five of the most important Non-Aryan races at present inhabiting India. Give a short account of two of the most advanced of these races. 5

2. Write what you know of the following :—Síláditya, Chandra Gupta, Vikramáditya, Kabir, Gautama Buddha. 5

3. Narrate briefly the chief events in the reign of Akbar. State what you know of his religion and revenue system. 6

4. Give the names and the dates of duration of the Mahomedan dynasties that ruled in India before the establishment of the Mughal Empire. Name *one* great event in the history of each dynasty. 4

5. Give a short account of the military career and civil administration of Clive in India. 5

6. Narrate briefly the principal events during the administration of Lord Dalhousie. 5

7. Give a short account of the feudal tenures, government, and towns of the Normans in England in the eleventh century. 6

8. Narrate briefly, with dates, the principal events of the Hundred Years' War. 7

9. Explain the causes of the Civil War against Charles I. Describe the character of the two parties engaged in it. 5

10. Give some account of English literature in the early part of the nineteenth century. 4

11. Write short historical notes on the following :—Druid, Folkland, Knights Templars, Nonconformist, South Sea Scheme, Stamp Act, Free Trade, Septennial Act. 8

GEOGRAPHY.

Head Examiner—Mr. H. M. Percival, M. A.

Examiners—Babu Kalisankar Sukul, M. A.
Mr. G. C. Bose, M. A., F. C. S.
Babu Ramnarayan Datta, B. A.
,, Bireswar Chaterjee, M. A.
,, Sibchandra Gui, M. A.

The figures in the margin indicate full marks.

1. Define poles, tropics, arctic circle, frigid zone. Explain, with the help of a diagram, how there is one long day and one long night, each of six months' duration, at the poles. 6

2. Describe the three natural divisions of Asia made by the main watershed of this continent. 4

3. In what countries of the world do the following occur :— Rice, cotton, cinchona, mahogany, camel, kangaroo, llama, wild horse, gold, coal ? 5

4. Draw a map of India, marking and naming the five loftiest mountain ranges, the ten largest rivers, and ten of the most important cities in it. 8

5. Describe the climate of the British Isles. In what respect does this climate differ from the climate of the coast of Labrador, situated nearly within the same degrees of latitude ? 5

6. Name the four most important manufactures of England, and the four principal towns where they are carried on. Name the four largest seaports of Scotland and four of Ireland. 4

7. Describe the geography of the United States of America under the following heads :—Population, six chief cities, animals, vegetable productions, commerce, government. 6

8. Explain how monsoons are formed. What is the difference between a monsoon and a trade wind? 8

9. Explain what the following are :—A tidal wave, a bore, a race, an oceanic current. Describe briefly the course of two of the most remarkable ocean currents. 6

10. Describe the catchment basin of a river. How does it differ from the delta of a river? How come the banks of a deltaic river to be higher than the land through which it flows? 8

First Examination in Arts.

1889.

ENGLISH POETRY.

Examiners— { Rev. K. S. Macdonald, M. A.
„ W. Johnson, B. A.

The figures in the margin indicate full marks.

First Half Paper.

The answers to the questions in each half paper must be written in a separate book.

1. Express simply and briefly the thoughts in the following extracts :— 8

(*a.*) But oh! my country's wintry state
What second spring shall renovate?

(*b.*) I see that all are wanderers, gone astray
Each in his own delusions; they are lost
In chase of fancied happiness, still wooed
And never won. Dream after dream ensues,
And still they dream that they shall still succeed,
And still are disappointed.

(*c.*) O blest retirement; friend to life's decline,
Retreats from care, that never must be mine,
How happy he who crowns in shades like these
A youth of labour with an age of ease.

2. Explain the words in italics :—in *steely weeds*, *Sangreal's* holy *quest*, stiffens his *locks* to *icicles*, his *oaten reed*, the *storied pane*, while *scalds yell'd*, *philosophic tube*, *lubbard labour*, *imploring famine*. 9

3. Give the substance (*a*) of what Scott says of Nelson in his Introduction to Canto First, (*b*) of Cowper's Apostrophe to London, and (*c*) of "the self-sequestered man's" wife and home. 6

4. (*a.*) Yet gnats have had, and frogs and mice, long since Their eulogy. 4
In proof, refer to European and Hindu classics.

(*b.*) To what does Cowper compare his garden weeds?

(*c.*) On which syllables is the accent in the following rhymes?—"Employ them ..... enjoy them"; "Was told ..... was cold." Distinguish between the two kinds of rhyme.

(*d.*) Show by phonetic spelling the pronunciation of *draughts*, *bough*, *debt*, *cough*.

5. Reproduce, in your own words, Cowper's answer to the question :— 5

'Twere well, could you permit the world to live
As the world pleases. What's the world to you?

Quote or give the substance of a passage in Shakespeare parallel to Cowper's answer.

6. Explain the references in the following :— 6

(*a.*) Bore then upon its massive board
No mark to part the squire and lord.
(*b.*) Who lists may in their mumming see
Traces of ancient mystery.
(*c.*) The song cold as its theme.
(*d.*) Whose Stygian throats breathe darkness.

Second Half Paper.

The answers to the questions in each half paper must be written in a separate book.

7. Explain clearly and fully the following passages :— 9½

(*a.*) Danger, long travel, want, or woe,
Soon change the form that best we know—
For deadly fear can time outgo.
(*b.*) There stays the Minstrel, till he fling
His hand o'er every Border string,
And fit his harp the pomp to sing
Of Scotland's ancient Court and King.
(*c.*) A pious man, whom duty brought
To dubious verge of battle fought,
To shrieve the dying, *bless the dead.*
(*d.*) E'en such a falcon, on his shield,
Soar'd sable in an azure field.
(*e.*) Avoid thee, Fiend!—with cruel hand,
Shake not the dying sinner's sand!
(*f.*) The stubborn spear-men still made good
Their dark impenetrable wood,
Each stepping where his comrade stood,
The instant *that he fell.*

8. (*a.*) Show the connexion of each of the italicised passages, in the above quotations, with the rest of the sentence in which it occurs. 2

(*b.*) Write notes, explanatory and etymological, on the following words :—Churl, Palmer, donjon, guerdon, stalworth, Holy-Rood, seneschal. 3½

9. Give, in your own words, Scott's picture of the "Yeoman" and the "Borderer" who followed the Scottish King to battle. 6

10. (*a.*) To what period of history does Scott's tale refer? What incongruity is there between the manners described and the period chosen? 6

(*b.*) Notice briefly features of society described in "Marmion" which are not prevalent in the England and Scotland of to-day.

(*c.*) What moral teachings are to be found in the narrative, or are suggested by it ?

11. (*a.*) Describe and name the metre chosen for "Marmion." What means does Scott employ to avoid monotony in his versification ? 4

(*b.*) Quote from Canto VI. the famous Apostrophe to Woman. 3

(*c.*) Scott's skill in the use of proper names is considered a sign of high poetic genius. How is the remark illustrated in the following lines :— 3

> ——— Sad would be such sound
> On Susquehana's swampy ground,
> Kentucky's wood-encumbered brake,
> Or wild Ontario's boundless lake.

ENGLISH PROSE.

Examiners— { Mr. S. C. Hill, B. A., B. S. C.
„ N. N. Ghose.

The figures in the margin indicate full marks.

First Half Paper.

The answers to the questions in each half paper must be written in a separate book.

1. Describe Addison's method of Satire, and compare him as a Satirist with Dickens and Thackeray. 4

2. (*a.*) Reproduce shortly, and in your own words, Addison's Essay on the artifices used by poets for moving Pity or Terror in the minds of an audience. 4

(*b.*) Show from Addison that the ballad of Chevy Chase was written not "in the Gothic manner" but according to the best principles of Classical Poetry. 4½

3. (*a.*) Compare the characters of Achilles and Hector, of Andromache and Helen. 3

(*b.*) State briefly what you know of Protesilaus, Palamedes, Calchas, Aeneas, and Glaucus. 5

4. Narrate briefly the chief incidents of the third battle and the death of Patroclus. 5

5. Explain with reference to the context :—

(*a.*) For as it is the chief concern of wise men to retrench the evils of life by the reasonings of philosophy, it is the employment of fools to multiply them by the sentiments of superstition. 1½

(*b.*) A well-written book, compared with its rivals and antagonists, is like Moses's serpent, that immediately swallow'd up and devoured those of the Egyptians. 1½

(*c.*) The only way therefore to try a piece of wit, is to translate it into a different language ; if it bears the test, you may pronounce it true ; but if it vanishes in the experiment, you may conclude it to have been a pun. 1½

(*d.*) As there is no moral in these jests, they ought to be discouraged, and looked upon rather as pieces of unluckiness than wit. 1½

(*e.*) The fatal endowment of matchless and irresistible beauty. 1

(*f.*) His prerogative, however generally admitted and respected by the confederate army, is dependent in such extremities on the popular will. 1½

(*g.*) Death, to these sensuous Greeks, was an object of dread and aversion, chiefly because it implied to their minds something like annihilation. 1½

(*h.*) The habits and pursuits of grown-up men change with the passing generation; but the children of Homer's day might play with our own, and understand each other's ways perfectly. 1½

Second Half Paper.

The answers to the questions in each half paper must be written in a separate book.

6. Illustrate, by reference to the lives of great men, the following observations of Mr. Smiles: (*a.*) "The greatest geniuses "have, without exception, been the greatest workers even to "the extent of drudgery." (*b.*) "The lives of some of the "greatest men have been a continuous struggle with difficulty "and apparent defeat." 6

7. Write short explanatory notes on the following:—

The Reform Bill; *Habeas Corpus*; Covenanter; Leader of the House of Commons; the Opposition; Declaration of Indulgence; Moral Courage; Individuality. 4

8. Note briefly the chief moral characteristics of:—

John Wesley; Monica; Dr. Johnson; Sir Walter Scott; Bunyan; Luther; Faraday. 7

9. (*a.*) His shrewdness laughed his grandfather's theories of Divine Right down the wind. 9

(*b.*) Patriots had begged him to come up to the price of their puffed and advertised integrity.

(*c.*) He suffered things to take their course; and if Achitophel had been at one of his ears, and Machiavel at the other, they could have given him no better advice than to let things take their course.

(*d.*) The life of nations, as of men, is a great treasury of experience, which, wisely used, issues in social progress and improvement; or, misused, issues in dreams, delusions, and failure.

(*e.*) In the presence of some priggish youths, we have heard a cheerful old man declare that, apparently, there would soon be nothing but "old boys" left.

(*f.*) Good taste is a true economist.

10. Write a short essay on *one* of the following subjects:— 12

(*a.*) Death.

(*b.*) The English Parliament.

(*c.*) Discipline and Moral Training in Schools and Colleges.

ARITHMETIC, ALGEBRA, AND GEOMETRY.

Examiners— { Babu Gaurisankar De, M. A.
Mr. G. W. Küchler, M. A.

The figures in the margin indicate full marks.

First Half Paper.

Arithmetic and Algebra.

The answers to the questions in each half paper must be written in a separate book.

1. Find the alteration in income occasioned by shifting Rs. 32,000 Government securities from the 4 per cents. at $98\frac{7}{8}$ to the $4\frac{1}{2}$ per cents. at $101\frac{7}{8}$; the brokerage being $\frac{1}{8}$ per cent. in each case. What will be the amount of the Government securities in the latter case? 4

2. Solve the following equations—

1. $\dfrac{(x-2)^2}{(x^2-4x)}+\dfrac{2}{(x-2)^2}=4$; 3

2. $\left.\begin{aligned} x^4+2x^3y+x^2y^2+2xy^3+y^4&=41 \\ \frac{x}{y}+\frac{y}{x}&=\frac{5}{2}\end{aligned}\right\}$ 4

3. (1.) If α and β be the roots of the equation 1

$$ax^2+bx+c=0, \text{ prove that}$$

$$\alpha+\beta=-\frac{b}{a} \text{ and } \alpha\beta=\frac{c}{a}.$$

(2.) If the equations $ax^3+3bx^2+3cx+d=0$ and $ax^2+2bx+c=0$ have a common root: prove that 5

$$(bc-ad)^2=4(ac-b^2)\,(bd-c^2).$$

4. Sum the series—

$$n.1+(n-1).2+(n-2).3+(n-3).4+\ldots\ldots+1.n, \text{ and} \quad 3$$

$$1+\frac{2}{5}+\frac{3}{5^2}+\frac{4}{5^3}+\&c. \text{ to } n \text{ terms.} \quad 3$$

5. (1.) Assuming the number of permutations of n things taken r at a time, find the number of combinations of n things taken r at a time. 2

(2.) Find the number of combinations in the letters of the word alliteration taken four at a time. 2

6. Find the $(r+1)^{\text{th}}$ term of— 3

$$(1-2x)^{-\frac{3}{2}}$$

Second Half Paper.

Geometry.

The answers to the questions in each half paper must be written in a separate book.

1. (*a.*) Expand a^x in a series of ascending powers of x. 3

(*b.*) Show that $\frac{e-1}{e+1} = \frac{\frac{1}{\lfloor 2} + \frac{1}{\lfloor 4} + \frac{1}{\lfloor 6} + \ldots\ldots}{\frac{1}{\lfloor 1} + \frac{1}{\lfloor 3} + \frac{1}{\lfloor 5} + \ldots\ldots}$ 3

2. Prove that the opposite sides of a parallelogram are equal to one another and the diagonal bisects it. 3

OA, OB are two straight lines, OA being given in position and magnitude and OB in magnitude only; find the locus of the extremity of the diagonal through O of the parallelogram constructed on OA, OB as adjacent sides. 2

3. Prove that the opposite angles of a quadrilateral inscribed in a circle are supplementary. 3

ABC is a triangle; on the sides BC, CA, AB respectively equilateral triangles BCA^1, CAB^1, ABC^1 are described, such that the vertices $A^1B^1C^1$ are on the sides remote from ABC respectively. Show that the lines AA^1, BB^1, CC^1 meet at a point and are equal to one another. 4

4. If the vertical angle of a triangle be bisected by a straight line which also cuts the base, show that the base is divided in the ratio of the sides of the triangle. 3

AB is an arc of a circle, C its middle point; on the arc remote from C take any point P, join PC cutting the chord AB in D, and produce PC if necessary to a point Q such that PD : DQ = AP : PB; find the locus of Q. 4

5. If from any angle of a triangle a straight line is drawn perpendicular to the opposite side, show that the diameter of the circle circumscribing the triangle is a fourth proportional to the perpendicular and the sides of the triangle which contain the angle. 5

CONIC SECTIONS, LOGARITHMS, AND TRIGONOMETRY.

Examiners— { Babu Bipinvihari Gupta, M. A.
,, Mahendranath Ray, M. A.

The figures in the margin indicate full marks.

First Half Paper.

Conic Sections.

The answers to the questions in each half paper must be written in a separate book.

1. Define a *parabola*. Prove that in the parabola the portion of the tangent intercepted between the directrix and the point of contact subtends a right angle at the focus. 1 3

PFP′ is a focal chord, and PM is drawn perpendicular to the directrix. Show that P′M passes through the vertex. 3

2. In the parabola, if QV is the ordinate to the diameter PV, $QV^2 = 4\,FP.PV$. 3

POQ is any chord of a parabola meeting the axis in O. PM, QN are drawn perpendiculars to the axis; show that $AM.AN = AO^2$. 4

3. In an ellipse the tangent at P meets the major axis in T and the minor axis in t. If PN, Pn are perpendiculars to these axes, prove that $CT.CN = CA^2$, and $Ct.Cn = CB^2$. 3

4. From any point Q in the minor axis of an ellipse, tangents QP, QP′ are drawn. Show that a circle will pass through Q, P, P′, F, F′. 4

5. Show how a tangent may be drawn to an ellipse from an external point. 3

Second Half Paper.

Trigonometry and Logarithms.

N.B.—*The answers to the questions in each half paper must be written in a separate book.*

1. Define *Trigonometrical Ratios* so that your definition may apply to angles of *any* magnitude, positive or negative. 3

Determine the three principal trigonometrical ratios of 135°, −180°, 450°, and 660°. 2

2. Express tan (A + B) in terms of the tangents of A and B; hence find the value of tan (A + B + C) in terms of the tangents of A, B, and C. $1\frac{1}{2}$ 2

If A + B + C = $m\pi$ where m is any integer, what relation must subsist among tan A, tan B, and tan C? $2\frac{1}{2}$

3. Prove that—

(1.) $\sin 3A = 3 \sin A - 4 \sin^3 A$. $1\frac{1}{2}$

(2.) $\cos 3A - \cos 5A = \tan 4A\,(\sin 5A - \sin 3A)$. $1\frac{1}{2}$

(*a*.) Solve the equation—

$\cos\theta \cos 4\theta + \sin 2\theta \sin 3\theta = \sin\theta \sin 4\theta$, $2\frac{1}{2}$

and write down the general values of θ. 1

4. Define a *logarithm*. Prove the principle called the Theory of Proportional Parts in the case of the tabular *logarithmic sine* of an angle. 3

Given L cos 42° 25′ = 9·8682088 $1\frac{1}{2}$

L cos 42° 26′ = 9·8680934;

find the angle whose L cos is 9·8681318.

5. How many parts of a triangle must be given in order that it may be completely *solved?* 1

Explain how the *ambiguous* case arises, and discuss that case geometrically. 2

If, in the ambiguous case, r_1 and r_2 be the radii of the inscribed circles of the two triangles, find the value of $\frac{1}{r_1} + \frac{1}{r_2}$ in terms of the given parts. $3\frac{1}{2}$

6. In any triangle prove that— $1\frac{1}{2}$

(1.) $\text{Tan}\,\frac{A}{2} = \sqrt{\frac{(s-b)\,(s-c)}{s\,(s-a)}}$. 3

(2.) $\text{Area} = \frac{2abc}{a+b+c}\cos\frac{A}{2}\cos\frac{B}{2}\cos\frac{C}{2}$.

LATIN POETRY.

Examiner—Mr. H. Stephen, M. A.

The figures in the margin indicate full marks.

Virgil—*Aeneid V.*

1. Translate :— 20

(*a.*) Dixerat hæc, adytis cum lubricus anguis ab imis
Septem ingens gyros, septena volumina traxit,
Amplexus placide tumulum lapsusque per aras,
Cæruleæ cui terga notæ maculosus et auro
Squamam incendebat fulgor, ceu *nubibus* arcus
Mille *jacit* varios adverso *sole* colores.

(*b.*) At lætus Mnestheus successuque acrior ipso
Agmine remorum celeri ventisque vocatis
Prona petit maria et pelago decurrit aperto.
Qualis *spelunca* subito commota columba,
Cui domus et dulces latebroso in pumice nidi,
Fertur in arva volans, plausumque exterrita pennis
Dat *tecto* ingentem, mox aëre lapsa quieto
Radit iter liquidum, celeres neque commovet alas.
Sic Mnestheus, sic ipsa fuga *secat* ultima Pristis
Æquora, sic illam fert impetus ipse volantem.

(*c.*) O miseræ, quas non manus, inquit, Achaica bello
Traxerit ad letum patriæ sub mœnibus! O gens
Infelix, cui te exitio Fortuna reservat?
Septima post Trojæ excidium jam vertitur æstas,
Cum freta, cum terras omnes, tot inhospita saxa
Sideraque *emensæ* ferimur, dum per mare magnum
Italiam sequimur fugientem, et volvimur undis.

(*d.*) His ubi læta deæ *permulsit* pectora dictis,
Jungit equos auro Genitor, spumantiaque addit
Frena feris, manibusque omnes effundit habenas.
Cæruleo per summa levis volat æquora curru:
Subsidunt undæ, tumidumque sub axe tonanti
Sternitur æquor *aquis*, fugiunt vasto æthere nimbi.
Hic patris Æneæ suspensam blanda vicissim
Gaudia pertemptant mentem; jubet ocius omnes
Attolli malos, intendi brachia *velis*.
Una omnes fecere pedem, pariterque sinistros,
Nunc dextros, solvere sinus; una ardua *torquent*
Cornua detorquentque: ferunt sua flamina classem.

2. (*a.*) Parse and give the principal parts of the verbs italicised. 9

(*b.*) Give syntactical rules to account for the cases of the nouns italicised, and for the moods of *traxit*, *traxerit*, and *ferimur*.

(*c.*) Decline *domus* and *arcus*, and give the derivation of *tumulum*, *volumina*, *æquor*, *cœtus*, *bigæ*, and *flamina*.

(*d*,) Distinguish *septem* and *septena*, and explain in what cases numerals of the latter form are used.

(*e.*) Write the scansion of the first four lines.

3. Translate :— 7

(*a.*) Chimæram,
Urbis opus, triplici pubes quam Dardana versu
Impellunt, terno consurgunt ordine remi.

(*b.*) Hic oculis subitum objicitur magnoque futurum
Augurio monstrum ; docuit post exitus ingens.

(*c.*) Furit immissis Vulcanus habenis
Transtra per et remos et pictas abiete puppes.

(*d.*) Udo sub robore vivit
Stuppa vomens tardum fumum, lentusque carinas
Est vapor et toto descendit corpore pestis.

(*e.*) Delige, et his habeant terris sine mœnia fessi.

(*f.*) Pone caput, fessosque oculos furare labori.

Parse *post*, *est*, *sine*, and *furare*. Account for the cases of *augurio*, *abiete*, and *labori*, and explain the construction *urbis opus*.

4. Virgil is known to have interwoven with his epic old Italian legends and customs to give it a more national character ; cite examples of this from Book V. How are the incomplete lines of the Æneid accounted for ? Indicate the duration and course of the voyages of Æneas from Troy to Italy. Write notes on the persons and localities referred to in the following lines :— 6

(*a.*) Mœnia infelicis Elissæ.

(*b.*) Hic Erycis fines fraterni atque hospes Acestes.

(*c.*) Quibus in Gætulis Syrtibus usi
Ionioque mari Maleæque sequacibus undis.

5. Turn into Latin :—

Cato the Elder, at a time when many of the Romans had statues erected in their honour, was asked by some one in a kind of wonder, "Why he had none ?" He answered, "He "had much rather that men should ask and wonder why he "had no statue, than why he had one." 8

6. Translate :— 10

Vasta Giganteis injecta est insula membris
Trinacris, et magnis subjectum molibus urget.
Ætherias ausum sperare Typhoëa sedes.
Nititur ille quidem, pugnatque resurgere sæpe ;
Dextra sed Ausonio manus est subjecta Peloro :
Degravat Ætna caput : sub qua resupinus arenas
Ejectat, flammamque fero vomit ore Typhoëus.
Sæpe remoliri luctatur pondera terræ,
Oppidaque, et magnos evolvere corpore montes :
Inde tremit tellus et rex pavet ipse silentum.

LATIN PROSE.

Examiner—Rev. J. Hector, M. A.

The figures in the margin indicate full marks.

1. Who was Archias? What was the point at issue in his trial? Give Cicero's line of argument in defence. 5

2. Explain fully the references in the following:— 5

(*a.*) Data est civitas Syllani lege et Carbonis.

(*b.*) Post legem Papiam.

(*c.*) Quis nostrum tam animo agresti ac duro fuit, ut Roscii morte nuper non commoveretur.

(*d.*) Homerum Colophonii civem esse dicunt suum, Chii suum vindicant, Salaminii repetunt, Smyrnæi vero suum esse confirmant; itaque etiam delubrum ejus in oppido dedicaverunt; permulti alii præterea pugnant inter se, atque contendunt.

(*e.*) Nam quas res nos in consulatu nostro vobiscum simul pro salute hujus urbis atque imperii, et pro vita civium, proque universa republica gessimus, attigit hic versibus, atque inchoavit: quibus auditis, quod mihi magna res et jucunda visa est, hunc ad perficiendum hortatus sum.

3. Translate:— 6

Erat Italia tunc plena Græcarum artium ac disciplinarum: studiaque hæc et in Latio vehementius tum colebantur, quam nunc iisdem in oppidis: et hic Romæ propter tranquillitatem reipublicæ non negligebantur. Itaque hunc et Tarentini, et Rhegini, et Neapolitani civitate cæterisque præmiis donarunt: et omnes, qui aliquid de ingeniis poterant judicare, cognitione atque hospitio dignum existimarunt. Hac tanta celebritate famæ cum esset jam absentibus notus, Romam venit, Mario consule et Catulo; nactus est primum consules eos, quorum alter res ad scribendum maximas, alter cum res gestas, tum etiam studium atque aures adhibere posset; statim Luculli, cum prætextatus etiam tum Archias esset, eum domum suam receperunt. Sed etiam hoc non solum ingenii ac literarum, verum etiam naturæ atque virtutis fuit, ut domus, quæ hujus adolescentiæ prima fuerit, eadem esset familiarissima senectuti.

4. Give an account of the circumstances attending the trial of Milo, and show why Cicero speaks of it as "hæc novi judicii nova forma." What defence did he set up for Milo? 6

5. Give an account of the ceremonies observed in celebrating the obsequies of a man of rank and fortune. What does Cicero say of these in connexion with the death of Clodius? 5

6. What practices were observed in liberating slaves? In what connexion is the liberating of slaves referred to in Pro Milone? 5

7. Translate—

(*a.*) Hæc, sicut exposui, ita gesta sunt, judices; insidiator superatus, vi *victa* vis, vel potius oppressa virtute audacia est. Nihil dico, quid respublica consecuta sit, nihil quid vos, nihil quid omnes boni: nihil sane id *prosit* Miloni, qui hoc fato *natus est*, ut ne se quidem servare potuerit, quin una rempublicam vosque servaret: si id jure non posset, nihil habeo quod defen- 12

dam; sin hoc et ratio doctis, et necessitas barbaris, et mos *gentibus*, et feris natura ipsa præscripsit, ut omnem semper vim, quacunque ope possent, a *corpore*, a capite, a vita sua propulsarent; non potestis hoc facinus improbum judicare, quin simul judicetis, omnibus qui in latrones *inciderint*, aut illorum telis, aut vestris sententiis esse *pereundum*.

(*b.*) Addit hæc, quæ certe vera sunt, fortes et sapientes viros non tam præmia sequi *solere* recte factorum, quam ipsa recte facta; se nihil in vita, nisi præclarissime, fecisse; si quidem nihil sit *præstabilius* viro, quam periculis patriam liberare: beatos esse, quibus ea res honori fuerit a suis civibus: nec tamen eos *miseros*, qui beneficio cives suos vicerint: sed tamen, ex omnibus præmiis virtutis, si esset habenda ratio præmiorum, amplissimum esse præmium gloriam: esse hanc unam, quæ brevitatem vitæ posteritatis memoria consolaretur; quæ *efficeret*, ut *absentes adessemus*, *mortui* viveremus: hanc denique esse, cujus gradibus etiam homines in cœlum *videantur* ascendere.

Parse fully the words in italics, accounting for the subjunctive moods of the verbs. Give the imperfect, perfect, and pluperfect subjunctive in full of *Prosum*. Decline *hoc facinus*.

8. Write out the following in Oratio Obliqua:—

Nunc me una consolatio sustentat, quod tibi, O T. Anni, nullum a me amoris, nullum studii, nullum pietatis officium defuit. Ego inimicitias potentium pro te appetivi: Ego meum sæpe corpus et vitam objeci armis inimicorum tuorum: Ego me plurimis pro te supplicem abjeci: bona, fortunas meas ac liberorum meorum in communionem tuorum temporum contuli: hoc denique ipso die, si qua vis est parata, si qua dimicatio capitis futura, deposco.

9 Translate into Latin:—

Marcus Tullius Cicero, the Orator, was born on the 3rd of January, B.C. 106, at the family residence in the vicinity of Arpinum. He was educated along with his brother Quintus, and the two brothers displayed such aptitude for learning that his father removed with them to Rome, where they received instruction from the best teachers in the capital. It is as an author that Cicero deserves the highest praise. In his works the Latin language appears in the greatest perfection.

X. Translate:—

(*a.*) Memoriæ proditum est, cum Athenis ludis quidam in theatrum grandis natu venisset, magno consessu locum nusquam ei datum a suis civibus, cum autem ad Lacedæmonios accessisset, qui, legati cum essent, certo in loco considerant, consurrexisse omnes illi dicuntur et senem sessum recepisse.

(*b.*) Phocion quum ad mortem duceretur, obvius ei fuit quidam ex amicis qui lacrimans exclamavit, "O quam indigna perpeteris, Phocion;" cui ille "at non inopinata," inquit.

(*c.*) Precatus tandem deos Cincinnatus, ne senectus sua in tam trepidis rebus damno dedecorive reipublicæ esset, dictator a consule dicitur.

GREEK POETRY.

Examiner—Mr. H. Stephen, M. A.

Euripides—Hecuba.

1. Explain the differences of structure between the Greek and the common English drama. Mention any English plays that you know constructed on the Greek model. Indicate any fault of structure in the *Hecuba*.

2. Translate—

(*a*) Τόλμα τάδ'· ἡμεῖς δ' εἰ κακῶς νομίζομεν
τιμᾶν τὸν ἐσθλὸν, ἀμαθίαν ὀφλήσομεν.
οἱ βάρβαροι δὲ μήτε τοὺς φίλους φίλους
ἡγεῖσθε μήτε τοὺς καλῶς τεθνηκότας
θαυμάζεθ', ὡς ἂν ἡ μὲν Ἑλλὰς εὐτυχῇ,
ὑμεῖς δ' ἔχῃθ ὅμοια τοῖς βουλεύμασιν.

(*b*) Νῦν δ'εἰμὶ δούλη. Πρῶτα μέν με τοὔνομα
θανεῖν ἐρᾶν τίθησιν, οὐκ εἰωθὸς ὄν.
Ἔπειτ' ἴσως ἂν δεσποτῶν ὠμῶν φρένας
τύχοιμ' ἂν ὅστις ἀργύρου μ' ὠνήσεται,
τὴν Ἕκτορός τε χἀτέρων πολλῶν κάσιν,
προσθεὶς δ' ἀνάγκην σιτοποιὸν ἐν δόμοις
σαίρειν τε δῶμα κερκίσιν τ' ἐφεστάναι
λυπρὰν ἄγουσαν ἡμέραν μ'ἀναγκάσει.

Parse and give the principal parts of ὀφλησομεν, θανεῖν, ἄγουσαν, ἔχηθ', προσθείς, and ἐφεστάναι. Conjugate the imperfects and 2nd aorists indicative active of προσθείς and ἐφεστάναι, and distinguish the meanings of the 1st and 2nd aorists and perfect of the latter. Account for the cases of δεσποτῶν, φρένας, and ἀργύρου. Decline εἰωθὸς ὄν in the singular.

3. Translate—

(*a*) Ὁ δ' εἶπεν, ὦ παῖ Πηλέως πατὴρ δ ἐμὸς,
δέξαι χοάς μοι τάσδε κηληθρίους,
νεκρῶν ἀγωγούς· ἐλθὲ δ'ὡς πίῃς μέλαν
κόρης ἀκραιφνὲς αἷμ', ὅ σοι δωρούμεθα
στρατός τε κἀγω· πρευμενὴς δ'ἡμῖν γενοῦ,
λῦσαί τε πρύμνας καὶ χαλινωτήρια
νεῶν δὸς ἡμῖν, πρευμενοῦς τ' ἀπ' Ἰλίου
νόστου τυχόντας πάντας ἐς πάτραν μολεῖν.

(*b*) Κἆτ' ἐκ γαληνῶν πῶς δοκεῖς προσφθεγμάτων
εὐθὺς λαβοῦσαι φασγαν' ἐκ πέπλων ποθὲν
κεντουσι πᾶιδας, αἱ δὲ πολεμίων δίκην
ξυναρπάσασαι τὰς ἐμὰς ἔιχον χέρας

καὶ κῶλα· παισὶ δ' ἀρκέσαι χρῄζων ἐμοῖς,
εἰ μὲν πρόσωπον ἐξανιστάιην ἐμὸν,
κόμης κατεῖχον, εἰ δὲ κινοίην χέρας,
πλήθει γυναικῶν οὐδὲν ἦννον τάλς.

Parse and give the principal parts of πίῃς, γενοῦ, δός, μολεῖν τυχόντας and ἦννον. Parse κινοίην. What verbs take this inflexion? Distinguish εἰ and εἶ, εἴτε and εἶτε, εἶναι and εἰναι, πῶς and πώς, πόθεν and ποθέν. πότε and ποτέ. Give the meaning of πέφευγας σὸν ἐμὸν ἱκέσιον Δία.

4. State the rules of the Iambic Trimeter in tragedy, and write the scansion of the first four lines given for translation, marking the caesuras. 5

5. Explain the structure of the choral ode, and account for the differences of dialect between the choral and the other parts. 11

Translate—

(*a*) ὦ στεροπὰ Διὸς, ὦ σκοτια νὺξ,
τί ποτ' αἴρομαι ἔννυχος οὕτω
δείμασι, φάσμασιν; ὦ πότνια χθὼν,
μελανοπτερύγων μᾶτερ ὀνείρων,
ἀποπέμπομαι ἔννυχον ὄψιν,
ἃν περὶ παιδὸς ἐμοῦ τοῦ σωζομένου κατὰ Θρῄκην
ἀμφὶ Πολυξείνης τε φίλης θυγατρὸς δι' ὀνείρων
φοβερὰν ὄψιν ἔμαθον, ἐδάην.

(*b*) Μεσονύκτιος ὠλλύμαν,
ἧμος ἐκ δείπνων ὕπνος ἡδὺς ἐπ' ὄσσοις
κίδναται, μολπᾶν δ' ἀπὸ καὶ χοροποιῶν
θυσιᾶν καταπαύσας
πόσις ἐν θαλάμοις ἔκειτο,
ξυστὸν δ' ἐπὶ πασσάλῳ,
ναύταν οὐκέθ' ὁρῶν ὅμιλον
Τρόιαν 'Ιλιαδ' ἐμβεβῶτα.

Parse ἐμβεβῶτα. Give Attic equivalents for ἧμος, κίδναται, and ὄσσοις.

6. Translate—

Ω μεγάλα δήποτ' ἐμπνέουσ' ἐν βαρβάροις
Τροία, τὸ κλεινὸν ὄνομ' ἀφαιρήσει τάχα.
πιμπρᾶσί σ' ἡμᾶς δ' ἐξάγουσ' ἤδη χθονὸς
δούλας· ἰὼ θεοί. Καὶ τί τοὺς θεοὺς καλῶ;
καὶ πρὶν γὰρ οὐκ ἤκουσαν ἀνακαλούμενοι.
φερ' ἐς πυρὰν δράμωμεν, ὡς κάλλιστά μοι
σὺν τῇδε πατρίδι κατθανεῖν πυρουμένῃ.

GREEK PROSE.

Examiner—Rev. J. Hector, M. A.

N. B.—The figures in the margin indicate full marks.

1. What is the geographical extent of Scythia according to Herodotus? Give the names and positions of the principal rivers that intersect it. How does he describe Asia geographically? Where are Maliacus Sinus, Andros, Tarentum, Erythia and Barca? 5

2. Give the date of the Scythian expedition of Darius. What persons are there to doubt that Darius ever really traversed the regions in Scythia that Herodotus describes? Who were Scylax, Histiaeus, Megabazus, Baltus and Pheretime? 5

3. Translate—

(*a*) Δυσχείμερος δὲ αὕτη ἡ καταλεχθεῖσα πᾶσα χώρη οὕτω δή τί ἐστι, ἔνθα τοὺς μὲν ὀκτὼ τῶν μηνῶν, ἀφόρητος οἷος γίνεται κρυμός, ἐν τοῖσι ὕδωρ ἐκχέας, πηλὸν οὐ ποιήσεις· πῦρ δὲ ἀνακαίων, ποιήσεις πηλόν· ἡ δὲ θάλασσα πήγνυται, καὶ ὁ Βόσπορος πᾶς ὁ Κιμμέριος· καὶ ἐπὶ τοῦ κρυστάλλου οἱ ἐντὸς τάφρου Σκύθαι κατοικημένοι στρατεύονται, καὶ τὰς ἁμάξας ἐπελαύνουσι πέρην ἐς τοὺς Σινδούς. οὕτω μὲν δὴ τοὺς ὀκτὼ μῆνας διατελέει χειμὼν ἐών τοὺς δ' ἐπιλοίπους τέσσερας ψύχεα αὐτόθι ἐστί.

(*b*) Τὰ δ' ἐς πόλεμον ἔχοντα ὧδέ σφι διακέεται. ἐπεὰν τὸν πρῶτον ἄνδρα καταβάλῃ ἀνὴρ Σκύθης, τοῦ αἵματος ἐμπίνει· ὅσους δ' ἂν φονεύσῃ ἐν τῇ μάχῃ, τούτων τὰς κεφαλὰς ἀποφέρει τῷ βασιλέι· ἀπενείκας μὲν γὰρ κεφαλὴν, τῆς λητης μεταλαμβάνει τὴν ἂν λάβωσι· μὴ ἐνείκας δὲ, οὐ· ἀποδείρει δὲ αὐτὴν τρόπῳ τοιῷδε· περιταμὼν κύκλῳ περὶ τὰ ὦτα, καὶ λαβόμενος τῆς κεφαλῆς ἐκσείει· μετὰ δὲ, σαρκίσας βοὸς πλευρῇ, δέψει τῇσι χερσί· ὀργήσας δὲ αὐτὸ, ἅτε χειρόμακτρον ἕκτηται· ἐκ δε τῶν χαλινῶν τοῦ ἵππου τὸν αὐτὸς ἐλαύνει, ἐκ τούτου ἐξάπτει, καὶ ἀγάλλεται· ὃς γὰρ ἂν πλεῖστα δέρματα χειρόμακτρα ἔχῃ ἀνὴρ ἄριστος οὗτος κέκριται· πολλοὶ δὲ αὐτῶν ἐκ τῶν ἀποδερμάτων καὶ χλαίνας ἐπείνυσθαι ποιεῦνσι, συῤῥάπτοντες κατάπερ βαίτας. πολλοὶ δὲ ἀνδρῶν ἐχθρῶν τὰς δεξιὰς χέρας, νεκρῶν ἐόντων, ἀποδείραντες αὐτοῖσι ὄνυξι, καλύπτρας τῶν φαρετρέων ποιεῦνται. δέρμα δὲ ἀνθρώπου, καὶ παχὺ καὶ λαμπρὸν, ἦν ἄρα σχεδὸν δερμάτων πάντων λαμπρότατον λευκότητι. πολλοὶ δὲ καὶ ὅλους ἄνδρας ἐκδείραντες, καὶ διατείναντες ἐπὶ ξύλων, ἐπ' ἵππων περιφέρουσι· ταῦτα μὲν δὴ οὕτωσφι νενόμισται.

4. What sea is meant (*ἡ θάλασσα*) in 3 (a)? Where is the Cimmerian Bosporus? What other Bosporus is referred to in the 4th Book? In what connection? Where is Sindica? Parse fully the words in italics in 3. Derive *Δυσχείμερος*, and give four other similar formations. What is the *α* in *ἀφόρητος*? Remark on the forms *πέρην*, *ἐών*, *λῄης*, *ποιεῦσι*, *χέρας*, and *σφί*. Conjugate in full the verb *εἰμί*, giving the Ionic dialectic varieties. Remark on *ψύχεα ἐστί*. 9

5. Translate—

(*a*) *Δαρεῖος δὲ, ὡς διέβη τὸν βόσπορον κατὰ τὴν σχεδίην, ἐπορεύετο διὰ τῆς Θρῃΐκης. ἀπικόμενος δὲ ἐπὶ Τεάρου ποταμοῦ τὰς πηγὰς, ἐστρατοπεδεύσατο ἡμέρας τρεῖς. ..... Ἐπὶ τοῦτον ὦν τὸν ποταμὸν ἀπικόμενος ὁ Δαρεῖος, ὡς ἐστρατοπεδεύσατο, ἡσθεὶς τῷ ποταμῷ στήλην ἔστησε καὶ ἐνθαῦτα, γράμματα ἐγγράψας, λέγοντα τάδε. Τεάρου ποταμοῦ κεφαλαὶ ὕδωρ ἄριστόν τε καὶ κάλλιστον παρέχονται πάντων ποταμῶν. Καὶ ἐπ' αὐτὰς ἀπίκετο ἐλαύνων ἐπὶ Σκύθας στρατὸν ἀνὴρ ἄριστός τε καὶ κάλλιστος πάντων ἀνθρώπων, Δαρεῖος ὁ Ὑστάσπεος, Περσέων τε καὶ πάσης τῆς ἠπείρου βασιλεύς· ταῦτα δὴ ἐνθαῦτα ἐγράφη.*

(*b*) *Ἀκτὴν δὲ προέχουσαν ἐς τὸν πόντον τούτων τῶν Γινδάνων νέμονται Λωτοφάγοι. οἳ τὸν καρπὸν μοῦνον τοῦ λωτοῦ τρώγοντες ζώουσι. Ὁ δὲ τοῦ λωτοῦ καρπὸς ἔστι μέγαθος ὅσον τῆς σχίνου· γλυκύτητα δὲ, τοῦ φοίνικος τῷ καρπῷ προσείκελος· ποιέυνται δὲ ἐκ τοῦ καρποῦ τούτου οἱ Λωτοφάγοι καὶ οἶνον.*

6 Where was the country of the Lotophagi? Derive the name. Of what adjective is *ἄριστος* used as a superlative? Give its various comparatives and superlatives. Compare *κάλλιστος* and decline in full *ὕδωρ*, *μέγαθος*, *φοίνικος* and *γλυκύτητα*. Give and decline the adjectives from which *μέγαθος* and *γλυκύτητα* are formed. 4

7. Translate into Greek—

Herodotus, son of Lyxes, was born in 484 B. C. at Halicarnassus in Caria. This city was Dorian, but had a large Ionian element in its population. The family of Herodotus, a noble one, was probably Dorian; but he may have been familiar with the Ionic dialect from his youth. At the time of his birth the city was governed under Persia by Artemisia, the queen who fought so bravely for Xerxes at Salamis. Her grandson and successor Lygdamis put to death Panyâsis, the maternal uncle of Herodotus. Herodotus, we are told, fled from Lygdamis to Samos. He returned to Halicarnassus after the tyrant had been driven out, but again left his native place, and came to Athens about 446 B. C. 15

FRENCH TEXTS.

Examiner—Mr. J. Louis.

The figures in the margin indicate full marks.

1. Translate into French one only of the two following passages: 8

I scold yon my daughter for being a single instant anxious about me when you do not receive my letters, you forget the ways of the Post Office; one must get accustomed to them; even if I were ill, which I am not at all, I would nevertheless write a few lines to you, or my son or some one would: any how you would hear about me, but we have not come to that.

or

I always take an interest in what concerns the Chevalier, not because it diverts him to read and to like my letters; for on the contrary I take the liberty of making fun of him, but because indeed his head is well conditioned and thoroughly matches his heart, but how is it, since he likes this kind of reading that he does not give himself the pleasure of reading your letters before you send them? They are very worthy of his esteem; and when I show them to my son and to his wife we appreciate their beauty.

2. Translate into idiomatic English— 6

Vous m'attaquez doucement, Monsieur le Comte, et me reprochez finement que je ne fais pas grand cas des malheureux; mais qu'en récompense je battrai des mains pour votre retour; en un mot, que je hurle avec les loups, et que je suis d'assez bonne compagnie pour ne pas dédire ceux qui blâment les absents.

Je vois bien que vous êtes mal instruit des nouvelles de ce pays-ci. Mon Cousin, apprenez donc de moi que ce n'est pas la mode de m'accuser de faiblesse pour mes amis. J'en ai beaucoup d'autres, comme dit madame de Bouillon, mais je n'ai pas celle là. Cette pensée n'est que dans votre tête, et j'ai fait ici mes preuves de générosité sur le sujet des disgraciés, qui m'ont mis en honneur dans beaucoup de bons lieux, que je vous dirais bien si je voulais. Je ne crois donc pas mériter ce reproche, et il faut que vous rayiez cet article sur le mémoire de mes défauts.

And explain the expressions "battre des mains" and "hurler avec les "loups."

3. Distinguish between: 3

Le mémoire	...	La mémoire.
Délayer	...	Tarder.
Du foudre	...	De la foudre.

4. Translate or explain the expressions: 4

Je n'en pouvais plus.
A bâtons rompus.
Cela n'aboutira à rien.
Touffe ébouriffée.

En tout bien tout honneur.
Je ne vois goutte.
Au pied de la lettre.
Je ne suis point aise mais je suis contente.

5. Give the meaning of : 3

Alezan, Châtelet, Pantoufler.
Gueux, Charlatan, Papier-marqué.
Boussole, Turlupinade, Marâtre.

6. State shortly in English the principal characteristics of Madame de Sévigné's correspondence and give your ideas as to the value of her writings generally. 5

7. Translate into French one only of the two following passages : 8

Priests, warriors, friends, and you citizens of Messene, in the name of the avenging gods, people listen to me. I swear it again, young Egisthus is your king, he has punished crime, and avenged his father.

or

The old man is doubtless a faithful citizen, he weeps, he does not fear to show genuine zeal, he weeps, but all the rest, the slaves of tyrants all turn away from us eyes of indifference. What interest so great does he take in our fears ?

8. Translate : 6

Ah ! montrez vous, Madame, à la ville calmée :
Du retour de son roi la nouvelle semée,
Volant de bonche en bouche, a changé les esprits.
Nos amis ont parlé, les cœurs sont attendris :
Le peuple impatient verse des pleurs de joie :
Il adore le roi que le Ciel lui renvoie ;
Il bénit votre fils, il bénit votre amour ;
Il consacre à jamais ce redoutable jour.

9. Translate, explain and comment on the following : 7

Eh ! Seigneur, à peine sur le trône
La crainte, le sonpçon déjà vous environne.

Des partis opposés qui désolaient Messènes,
Qui versaient tant de sang, qui formaient tant de haines,
Il ne reste aujourd'hui que le vôtre et le mien.
Nous devons l'un à l'autre un mutuel soutien :
Nos ennemis communs, l'amour de la patrie,
Le devoir. l'intérêt, la raison, tout nous lie.

Noticing any real or apparent defects in rhyme or grammar.

10. Note pleonasms, inversions or ellipses in the following passages : 3

Le tyran m'ose envoyer vers toi.

Madame vengez vous, et vengez à la fois
Les lois et la nature, et le sang de nos rois.
Nous devons l'un à l'autre un mutuel soutien.

And define these figures of syntax.

11. Give the meaning of : 2

Nageant dans son sang.
Souillé de poussière.
Aplanir le chemin.
Il a sû que d'Egisthe on a tranché les jours.

12. Give in English the principal incidents of Voltaire's life, the principal traits of his character and state what you know of the influence exercised by his personal opinions upon his writings, and by his writings on the events of the two subsequent reigns. 5

FRENCH GRAMMAR AND COMPOSITION.

Examiner—Mr. J. Louis.

The figures in the margin indicate full marks.

1. Give, with their respective meanings, the verbs derived from the adjectives riche, grand, noir, vieux, chaud, courageux, admirable, laid. 4

2. Translate— 5

Ces deux petites filles se ressemblent comme deux gouttes d'eau.

Coucher à la belle étoile.
Pourquoi m'en voulez-vous.
C'est un fameux poisson d'avril.
Il ne me connait ni d'Adam ni d'Eve.

3. Parse : 4

J'ai faim, vous qui passez daignez me secourir.

4. Explain the irregularities of the verbs : Aller, boire, dire, faire, pouvoir and vouloir.

5. Translate— 4

An banquet de la vie, infortuné convive
J'apparais un instant et je meurs,
Je meurs et sur ma tombe où lentement j'arrive
Nul ne viendra verser des pleurs.

6. Write a note in French introducing a friend and recommending him or her for an appointment. 8

7. Give the meaning of ne ... pas, ne ... point, ne ... plus ; form six phrases introducing these expressions, and say why "pas" or "point" are suppressed in : "Je n'en dirai mot à qui que ce soit" and in : "Je ne la reverrai jamais." 4

8. Give the etymology and gender of : proverbe, siècle, histoire, ivoire, miracle, foudre, hymne. 3

9. Give the rule as to the agreement of the past participle conjugated with the auxiliary verb "avoir" and give a few examples. 4

10. Translate into French— 3

Sword stick, silk stockings, the golden age, a flower market, wooden leg, red currant jelly.

11. Explain the rules which require the use of the indicative or subjunctive in the following phrases : 6

(1.) Il est vrai qu'il s'est bien battu.
S'il est vrai qu'il se soit bien battu.
(2.) Il prétend qu'on obéira.
Je prétend qu'on obéisse.
(3.) Croyez vous vraiment qu'il en est ainsi.
Pouvez vous espérer qu'il en soit ainsi.

12. Write a short essay in French on either of the following subjects. 10

(1.) Tropical heat and the pleasures of life in the hills.
(2.) The advantages, effects and influences of literary studies.
(3.) The charm of School or early friendships continued or renewed in after life.

SANSKRIT POETRY.

Examiners— { Babu Rajkumar Sarbadhikari, B. A.
,, Kailaschandra Datta, M. A.

The figures in the margin indicate full marks.

First Half Paper.

N. B.—*The answers to the questions in each half paper must be written in a separate book.*

1. सुखावयवलूनां तां नैर्ऋता यत् पुरोदधुः ।
रामाभियायिनां तेषां तदेवाभूदमङ्गलम् ॥
उदायुधानापततस्तान् दृष्ट्वा प्रेक्ष्य राघवः ।
निदधे विजयाशंसां चापे सीताञ्च लक्ष्मणे ॥
असज्जनेन काकुत्स्थः प्रयुक्तमथ दूषणम् ।
न चक्षमे शुभाचारः स दूषणमिवात्मनः ॥

(*a.*) Explain in Sanskrit, the last stanza in the above extract. 3

(*b.*) Explain the formation of **नैर्ऋत**, **अभियायिनाम्**, **आपततः** and **काकुत्स्थः**. 4

(*c.*) Mention the roots of the underlined words, and give their third person singular and plural forms, present tense (**लट्** or **कौ**). 3

2. न प्रहर्त्तुमलमस्मि निर्दयं
विप्र इत्यभिभवत्यपि त्वयि ।
शंस किं गतिमनेन पत्रिणा
हन्मि लोकमुत ते मखार्ज्जितम् ॥
प्रत्युवाच तमृषिर्न तत्त्वत-
स्त्वां न वेद्मि पुरुषं पुरातनम् ।
गां गतस्य तव धाम वैष्णवं
कोपितोऽसि मया दिदृक्षुणा ॥

(*a.*) Translate the above into English. 8
(*b.*) Derive the underlined words. 4

3. स्वाभाविकं विनीतत्वं तेषां विनयकर्म्मणा ।
मुमूर्च्छ सहजं तेजो हविषेव हविर्भुजाम् ॥
तेषां द्वयोर्द्वयोरैक्यं बिभिदे न कदाचन ।
यथा वायुविभावस्वोर्यथा चन्द्रसमुद्रयोः ॥

(*a.*) Give the substance of the above in simple Sanskrit. 6
(*b.*) In what voice is **बिभिदे** ? 2

Second Half Paper.

1. वयोवेशविसंवादि रामस्य च तयोस्तदा ।
जनता प्रेक्ष्य सादृश्यं नात्तिकम्पं व्यतिष्ठत ॥
उपस्थितां पूर्व्वमपास्य लक्ष्मीं
वनं मया सार्द्धमसि प्रपन्नः ।
तदास्पदं प्राप्य तयातिरोषात्
सोढ़ास्मि न त्वद्भवने वसन्ती ॥

(*a.*) Express, in Sanskrit, the meaning of the above two *slokas*. 6

(*b.*) In what sense is the termination **ता** in **जनता** used ? 2
Give another instance where the same termination is used in the same sense.

(*c.*) Give present (लट् or कौ) 3rd pers. sing. of the root of अपास्य; perfect (लिट् or टौ) 3rd pers. sing. of the root of प्रपन्न; and aorist (लुङ् or टौ) 3rd pers. sing. of पत् and वस्. 4

(*d.*) Give the Instrumental (टतीया) and locative (सप्तमी) singular of अत्ति.

2. आसारसिक्तक्षितिबाष्पयोगा-
न्मामक्षिणोत्यत्र विभिन्नकोशैः।
विड्भ्यामाना नवकन्दलैस्ते
विवाहधूमारुणलोचनश्रीः॥

(*a.*) Translate the above *ślokas* into English. 4
(*b.*) Turn this *śloka* into passive form. 2
3. Translate into Sanskrit the following :— 10

While the king Ráma was roaming through the city with a small retinue to observe the actions of his subjects, he beheld a certain man turning his wife out of his house, and giving out that her fault was going to the house of another man. He heard the wife saying to her husband, "King Ráma did not desert his wife, though she dwelt in the house of the Rakshasa; and you are abandoning me for going to the house of a relation." So Ráma went home afflicted, and, afraid of the slander of the people, he abandoned Sítá in the forest; a man of reputation prefers the sorrow of separation to ill-repute.

SANSKRIT PROSE.

Examiners— { Babu Haraprasad Sastri, M. A.
,, Rajendrachandra Sastri, M. A.

The figures in the margin indicate full marks.

First Half Paper.

The answers to the questions in each half paper must be written in a separate book.

I. एवं भते मन्त्रिणि, राजनि च कामटत्ते, चन्द्रपालितो नामाग्रमहेन्द्रामात्यस्येन्द्रपालितस्य सूनुरसदृत्तः पिटनिर्वासितो नाम भूत्वा, बडभिस्वारणै-र्बकौभिरनल्पकौशलाभिः शिल्पकारिणीभिरने-कच्छन्नकिङ्करैश्च परिटतोऽथेत्य, विविधाभिः क्रीडाभि-र्विहारभद्रमा-

त्मसादकरोत् । अमुना चैव संक्रमेण राजन्यास्यदमलभत । लब्ध-रन्ध्रश्च, स यद्यद्व्यसनमारभते, तत्तथेत्यवर्णयत् ।

(*a.*) Translate the above into English. 8

(*b.*) What is meant by **शिल्प** here? 1

(*c.*) What is the exact grammatical meaning of the word **आत्मसात्**? 1

2. समानभर्तृप्रकृतय-स्तन्त्राध्यक्षाः स्वानि कर्म्मफलान्यभक्षयन्। ततः क्रमादायद्वाराणि व्यशीर्य्यन्त, व्ययमुखानि विटविधेयतया विभो-रहरहर्व्यवर्द्धन्त । 4

Render the above into simple Sanskrit.

3. तत्तु किल शास्त्रं शास्त्रान्तरानुबन्धि, सर्व्वमेव वाङ्मयमविदित्वा न तत्त्वतोऽधिगंस्यते। भवतु कालेन बहुनाल्पेन वा तदर्थाधिगतिः । अधिगतशास्त्रेण चादावेव पुत्रदारमपि न विश्वास्यम् ।

(*a.*) What particular *śástra* is referred to by **तत्शास्त्रम्**? 1

(*b.*) Parse **तत्त्वतः** and **अधिगंस्यते**. 2

(*c.*) Explain **शास्त्रान्तरानुबन्धि** by giving its **समासवाक्य**. 1

(*d.*) Account for the **ततीयाविभक्ति** in **कालेन** and **अधिगतशास्त्रेण** and for the singular number in **पुत्रदारम्**.

(*e.*) What is the meaning of the word **वाङ्मय**, and how does it come to have that meaning? 1

4. अतो विहाय वाच्यविद्यास्वभिषङ्गमागमयस्व दण्डनीतिं कुलविद्यां, तदर्थानुष्ठानेन चावर्जितशक्तिसिद्धि रस्खलितशासनः शाधि चिरमुदधिमेखलामुर्वीमिति ।

(*a.*) What is meant by **वाच्यविद्याः** and why are they so called? 1

(*b.*) Give the meaning of **आगमयस्व**, why is it put in **आत्मनेपद**? 2

(*c.*) What are the *śaktis* and what is meant by the word **शासन**? 2

(*d.*) Derive the words **उदधि**, **उर्व्वी** and **विद्या**. 3

Second Half Paper.

1. (*a.*) "अस्ति द्रविड़ेषु काञ्ची नाम नगरी। तस्यामनेक-कोटिसारः श्रेष्ठिपुत्रः शक्तिकुमारो नामासीत्। सोऽष्टादशवर्ष-देशीयश्चिन्तामापदे नास्यदाराणा-मननुगुणदाराणां वा सुखं नाम, तत्कथन्नु गुणवद्विन्देयं कलत्रमिति"।

(*b.*) "अथ परप्रत्ययाहृतेषु दारेषु यादृच्छिकीं सम्पत्ति-मनभिसमीक्ष्य, कार्त्तान्तिको नाम मुत्वा, वस्त्रान्तपिनद्धशालिप्रस्थो सुवं बभ्राम। लक्षणज्ञोऽथमित्यमुष्मै कन्याः कन्यावन्तः प्रदर्शयाम्ब-भूवुः। यां काञ्चिल्लक्षणवतीं सवर्णां कन्यां दृष्ट्वा स किल स्म ब्रवीति—'भद्रे, श्रुतोषि किमनेन शालिप्रस्थेन गुणवदन्न-मस्मा-नभ्यवहारयितुमिति'। स हसितावधूतो गृहाद्गृहं प्रविश्या-भ्रमत्"।

(*a.*) Write grammatical notes on अष्टादशवर्षदेशीयः, सवर्णां, यादृच्छिकी and अभ्यवहारयितुम् in the above extract. 4

(*b.*) Explain the passage marked (*b*). 9

2. (*a.*) Account for the use of the plural number in द्रविड़ेषु. 1

(*b.*) Point out the peculiarities in the use of "नाम" in the above extract. 2

(*c.*) Account for the use of चतुर्थी in अमुष्मै and of द्वितीया in अस्मान्. 2

3. Relate briefly the story of गोमिनी in simple Sanskrit prose. 6

4. Translate into Sanskrit :— 10

"King Prasenajit had a very ugly daughter, by name Kutsitá, whom he gave away to one Gangá. The husband, apprehensive of ridicule from his relations, kept her confined in a room. The relations wished much to see her, and once proposed that at a festive assembly, whoever should come without his wife should be fined five hundred pieces of coin. Everyone came to the assembly with his wife except Gangá, who paid the fine."

ARABIC POETRY.

Examiner—Col. H. S. Jarrett.

The figures in the margin indicate full marks.

1. Translate into English :— 13

(*a.*) انا في البستان و حدي * في رياض سند سية
ليس لي فيـــه انيس * غير كتـــب ادبيه
و اذا دارت كؤ وسي * فهي مني و اليـه
فتفضـــل يا حبيبي * نغتنم هذي العشيه
ماترى باللـه مما احـ * ـسن هذي الذهبيه
كم تغب عن مثل هذا الـ * ـيـوم الا لبسليـــه
من ترى غير ما اعـ * ـهد من تلك السجيه
ايها المعرض عنـــي * لك و اللـه قضيه
كلما برضيـــك يا مو * لاي عندى و عليه

(*b.*) خليلي من اشتاق في العباد منكما * فلو كان شوقًا واحدا لكفـــاني
خلياي وجدي كالذي قد علمتما * فهل مثل وجدي انتما تجدان
خليلي قد ابصرتما و سمعتما * فهل لي في اهل المحبة من ثان
وجدد تما لي صبوة قد نسيتها * و عهد غرام كان منذ زمان
كان غراب البين يوم فراقنـــا * اعار فؤادى شدة الخفقان
على اني ذاك الوفي الذي له * عهود هوى تبقى على الحدثان
فما فاض ماء النيل الا بمدمعي * لقد مرج البحرين يلتقيان

2. The قافيه of these two extracts is متواتر. Explain the meaning of this term. 12

(*a.*) Parse كم تغب in (*a*), and point out and account for any peculiarity of construction.

(*b.*) Can the aorists of *two* verbs in consecutive order be apocopated? Give examples.

(*c.*) Write the feminine of ثان in (*b*), also the masculine and feminine of the same *cardinal* number.

(*d.*) Give both the literal and metaphorical meaning of غراب البين. Point the word حدثان, and indicate the difference in effect on the signification if the initial letter be مضموم or مكسور.

3. Translate into English :— 10

كان البياض يروقنـــي * حتى رأيت الشيب مني
فاليوم يا لون البيـــا * ض اليك ثم اليك عني
فلقد هجرت بك الصبا * و نسيته حتـــى كأني
و يقال انك قد كبـــر * ت عن الهوى فاقول اني
واظـــل اقرع دائمـــا * سني اذا حقيقة قت سني
قد كنـــت احزن للفرا * ق و للصدود و للتجني
حتى انقضى زمن الصبا * و خرجت من حزن الحزن
و لقد صحوت وتبت عن * خمر الهوى و كسرت دني
و نقضت في وجه الندي * ـم وقد اتى بالكاس ردني
و وقفت في باب الكريم * عســـاه يسمح لي باذن

4. Give the imperative of the verb رأى: also show the original form of the 3rd pers. sing. aorist and its subsequent change. What is the apocopated form of the latter? 5

5. If either of the two سني in the above extract has a plural, write it: What are the various meanings of the word صبا? 3

6. Parse روني. Explain the force of قد on the meaning of the aorist and the preterite, with examples. 5

7. Translate into Arabic, giving diacritical points :— 12

Make a careful estimate of your income, and whatever it is, live upon less. Resolve never to be poor. Frugality is not only the basis of contentment but of beneficence. No man can keep others who wants keep himself. We must have enough before we have to spare. Do not accustom yourself to consider debt only as an inconvenience: you will find it a calamity.

ARABIC PROSE.

Examiner—Col. H. S. Jarrett.

The figures in the margin indicate full marks.

1. Translate into idiomatic English :— 10

فركب هو ومن معه السفينة واخذت تشق عباب المحيط وفي اليوم الثالث من اقلاع الباخرة اخذ البحر يكفهر و يزبد - و خيمت الغيوم على الافق - وهبت غارات الرياح و العواصف - فاخذت الرعود تلعلع في السحاب - والصواعق تنقض على المياة - و نشأت امجاد الامواج من غور القفر السائل - وكان دوي الزعازع يزعزع القلوب و يرعد الفرائص حتى كادت صدمات الانواء تهدم دعائم الكون و تزج قبة السماء في وهاد الغمر و هكذا صارت السفينة تهب بركبانها الى اوج السماء و تكب بهم الى حضيض البحر - وكانت صخور الخباب تلاطمها و تقلبها على الجانبين - اذ يخال لدى كل صدمة انها غارت في القعر فيسمع لها صرير هائل يتخلله ضجيج الملاحين و صياح الركبان - و لما ادلهم الليل وتكاثفت حجب الظلماء و تضعضعت الاكوان في بعضها وتزايد انقضاض الصواعق واشتد دوى الرياح واصبح العالم مشهدا يرعب قلب هرقل - و بينما كان امين يعانق امرأته وهي تبكي و تستبكيه و زينب تحضن ابنه و هي تئن و تتنهد اذ صاعقة انقضت على امين و امراته و جعلتهما فحما اسود *

2. Give the 3rd person sing. past tense of يكفهر, also its 10
مصدر and meaning. What other conjugations are in use ?

(*a.*) Point the word خيمت.

(*b.*) Derive the following verbs: تضعضعت - تحضن - تلعلع - نشأت - يتخلل - ادلهم - تكاثفت ; give their vowel points and signification.

(*c.*) Write the singulars or plurals, as the case may be, of the following substantives, with their diacritical points and meaning :—

غيوم - رعود - صواعق - مياه - فرائص - ركبان - خباب - دوي - حجب - زعازع - قفر - سفينة - عباب - دعائم

(*d.*) Who was هرقل ?

3. Translate into Arabic, giving the vowel points :— 15

Multán derives its name from this idol. The temple is situated on an elevation in a populous part of the city, in the midst of a bazaar, near which mechanics and dealers in ivory pursue their trade. The idol is placed in the centre of the temple, around which the priests and pilgrims take up their residence. The idol has a human shape and is seated with its legs bent on a pedestal made of brick. Some say that it is made of wood; some deny this; but it is not possible to ascertain this by reason of the skin that covers the body. The hands rest on the knees with the fingers closed, so that only four can be counted.

4. Translate into English :— 7

ولما استتم قرآءة هذا الكتاب انطرح علي المقعد - و اخذ يسكب ماء العبرات - و ينفخ شرارالزفرات - ويتاوه و يتحسر حتى كادت روحه تبلغ التراقي - وتسيل سويد آء قلبه من المآقي و فيما هو يذرف الدموع و يئن ويتوجع بتاوه يذيب الجلمود ويحرق الاخدود - دخل عليه اخوه امين و اذ فاجاه هذا المشهد المولم من اخيه سليم انقض عليه وضمه الى صدره - و اخذ يقبله و يباكيه بعيون اسجل و اسجم - و هويقول له طب *

5. Complete the sentence in Arabic in the best way you can in harmony with the context. 4

6. What conjugation is يتاوه? Give its مصدر ثلاثي; also the singulars and meaning of تراقي and مآقي. 5

7. Parse اسجم and اسجل. In the word فاجاه is the final ٨ radical? Could any other conjugation of the verb be substituted with the same signification? Exemplify. 5

8. Derive يئن. Give its noun of action. 4

PERSIAN POETRY.

Examiner—Maulavi Ahmad.

The figures in the margin indicate full marks.

1. (*a.*) Translate into English, rendering the meaning of each verse clear :— 10

ایجهان چون حسد بدست باد غیب
عاجزي پیشه گرفت از داد غیب

که به بحرش میبرد گاهیش بر
گاه خشکش میکند گاهیش تر
دست پنهان و قلم بین خط گزار
اسپ در جولان و نا پیدا سوار
گه بلندش میکند گاهیش پست
گه درستش میکند گاهی شکست
گه یمینش می برد گاهی یسار
گه گلستانش کند گاهیش خار
تیر پران بین و نا پیدا کمان
جانها پیدا و پنهان جان جان
تیر را مشکن که این تیر شهیست
نیست پرتابی زشست آگهیست
ما رمیت اذ رمیت گفت حق
گار حق بر کارها دارد سبق
خشم خود بشکن تو مشکن تیر را
چشم خشمت خون نیاید شیر را
بوسه ده بر تیر و پیش شاه بر
تیر خون آلوده از خون تو تر

(*b.*) Parse the last four verses of the above extract, using the Persian grammatical terms. 4

(*c.*) Write down the rules for the formation of plurals with ها, آن, گان and یان. 2

2. (*a.*) Show by examples the various uses of یای مجهول at the end of words. 3

(*b.*) What conjnctions, and what verbal forms, are used in Persian to express wishes ? 2

3. (*a.*) Translate into English, adding notes where necessary :— 8

ای زلف نگار ای حبشی زادهٔ شبرنگ
ای صل تو از نوبه و وی نسل تو ارزنگ

اي مادر اهريمن و اي خواهر عفريت
اي دايهٔ پتياره و اي مايهٔ نيرنگ
ريحان مگرت بوده پدر غالية مادر
كت مانده بميراث ازان بوي و ازين رنگ
جادوي سيه كاري و جاسوس شب تار
درمان رخ ياري و درمان دل تنگ
يك حلقه پريشاني و يك سلسله شيدا
يك گله پرستوئي و يك باديه سارنگ
يك مملكت آشوبي و يك معركه غوغا
يك طايفه ريحاني و يك قافله شبرنگ
ميلاد تو در بر و ميعاد تودر روم
جولان تو در خلخ و ميدان تو در گنگ
از تخمهٔ ريحاني و از دودهٔ سنبل
همشيـــرهٔ قطـــراني و نوباوهٔ ارژنگ

(*b.*) Name the metre of the above extract, and scan the first and second lines. 2

(*c.*) Give the etymology and literal meaning of اهتزاز, عتيق and املس, تعنت, تلقين, مواظب, ساغب. 2

4. (*a.*) Define فاعل. Is there any difference between فاعل and اسم فاعل ? 2

(*b.*) What is ماه نخشب ? Who was the artificer of it ? 2

5. (*a.*) Elucidate the following extract, explaining the allusions in English or Persian :— 7

سوي كنه خويش كس را راه نيست
ذرهٔ از ذرهٔ آگاه نيســـت
در نگر اول كه با آدم چه رفت
عمرها با او درين عالم چه رفت
باز بنگـــر نوح را غرقاب كار
تا چه برد از كافران سالي هزار

باز ایوب ستـــم کش را نکر
مانده در کرمان و کرمان پیش در
عنکبوتي را به حکمت دام داد
صدر عالـــم را درو آرام داد
بست موري را کمر چون موي سر
کرد اورا با سلیمـــان در کمـــر
خلعـــت اولاد عبـــاسش بداد
طاوسین بیزحمت طاسش بداد

(*b.*) Who is the author of the above lines? Give in Persian, a short account of his life. 4

6. Translate into Persian :— 12

The emperor Humayoon, having secured the important passes which have been always considered as the keys of Bengal, continued his march to Gour; but Shere Khan, fearing to trust either to its fortifications, or to the bravery of his own troops against the Moghuls, collected all the treasure and valuable effects belonging to the kings of Bengal, and retreated with the whole of his Afghans, by the way of Jarkand, or south-west range of mountains, to his native districts of Sahsaram, where, in a short time, by a bold and successful stratagem, he rendered himself master of the impregnable and extensive fortress of Rhotas.

PERSIAN—PROSE.

Examiner—Maulavi Abul Khair, M. A.

The figures in the margin indicate full marks.

1. Translate in English :— 10

(*a.*) واین فقیر اگرچه در ارتکاب این تالیف خودرا هدف سهام ملامت
مي بیند اما زبان نیاز نکتهٔ - المامور معذور - در دیوان اعتذار
بموقف عرض بلغاي فصاحت شعار و فصحاي بلاغت دثار مي
رساند و در مقابلهٔ مقالهٔ لازم التهدید - من صنف فقد استهدف -
مقولهٔ واضح التهدید - من انصف فقد استطرف - فرومیخواند *

(*b.*) میانهٔ طرفیـــن از صفـــات چندانی
تفاوت است که از آفتاب تا بسها
پس اختیار وسطرا است در جمیع امور
بدان دلیل که خیر الامور اوسطهـــا

(*c.*) روز چو در پردهٔ بپـــوشیـــد راز
راز برون داد شـــب پردهٔ ســـاز
صوفي خورشید بخلوت نشســـت
کرد فلك سبحهٔ پروین بدست

2. (*a.*) What are the original meanings of شعار and دثار, and what is the distinction between them? 6

(*b.*) What are سها and پروین, and where are they situated? What is the contrast between the former and the sun, and what the connection between the latter and سبحه?

(*c.*) Trace the origin of the word صوفي.

3. Translate into English :— 5

اول طلوع بابتداء دماغهٔ آبشاران رسیدیم هرقدر جلوتر مي رفتیم رزمین دماغه بیشتر و بهتر محسوس میشد این سواحل خشك و بي درخت است و جز بادکوبه محسوب میشود بوتهٔ گزرزیاد داشت در بعض جاها سنگ دیده میشد کشتي طوری نزدیك بساحل حرکت میکرد که آدم و حیوان همه پیدا بودند در نقطهٔ مرکزی دماغه برجي مربع بجهت چراغ بحري ساخته بودند اطراف آن چند جاندار سکني داشتند که مستحفظ آن برج بودند *

4. Explain the following passages in English or Persian :— 3

(*a.*) بعد از تماشای اطاقهای کشتي به عرشهٔ آن‌که سایباني از ماهوت گل دوزی داشت رفتیم *

(*b.*) میل بسیار قطور بلندی از یک پارچه سنگ دربن میدان است که مجسمهٔ امپراطور الکسندر اول را از چودن ریخته بالای آن نصب کرده اند *

5. Translate into English, and explain fully the allusions :— 7

(*a.*) و آن دانش آموز - علمه شديد القوى - را طريق تعليم مستعدان مكتب ادب و سبيل تلقين و تفهيم مستفيدان مدرسهٔ جهد و طلب بدين منوال نموده كه - ادع الى سبيل ربك بالحكمة و الموعظة الحسنة *

(*b.*) او باش مجسطى آفرينند * اطفال شفا در آستينند

6. Translate the following passages into English :— 8

(*a.*) حقا كه در محاسن صفات و حسن اخلاق و شگفتگي و مجاس آرائي تا امروز مثل او كمتر ديده ام *

(*b.*) فنون رياضيه را در خدمت بطليموس زمين علامي مولانا محمد رفيع تكميل نموده چنان استغراقي در مطالعه و مباحثه يافتند كه محصلين را كمتر ميسر آمده باشد *

(*c.*) هوائي بآن اعتدال و قوت و لطافت و آبى بآن گوارائي وشهرى بآن شكوه و رونق و نظافت و نزاهت و كثرت عمارات عاليه و آثار قديمه و جديده و انبوهي ناز و نعمت در ربع مسكون نشان نداده اند *

7. (*a.*) Explain the force of the final letter in each of the following words :—استغراقي - رياضيه - علامي - شگفتكي حقا - and گوارا.

(*b.*) Write the following words with the diacritical points, and name their صيغه and the *bábs* with which they correspond :— مطالعه - تكميل - مجلس - اعتدال - استغراق - and ميسر.

(*c.*) Comment on the formation of the word محصلين, and the use of مولانا in مولاناى زمان.

(*d.*) Explain ربع مسكون.

8. Translate into Persian :— 12

Some reputed saints of the more respectable class, to avoid public notice, wear the general dress and manners of their fellow-countrymen, and betray no love of ostentation in their acts of piety and self-denial; or live as hermits in desert places, depending solely upon Providence for their support, and are objects of pious and charitable visits from the inhabitants of

near and distant places, and from casual travellers. Others distinguish themselves by the habit of a darwesh, or by other peculiarities, such as a long and loose coat (called dalk) composed of patches of cloth of various colours, long strings of beads hung upon the neck, a ragged turban, and a staff with shreds of cloth of different colours attached to the top.

PALI POETRY.

Examiner—Mr. J. Gray.

Time allowed,—3 hours (10 A. M. to 1 P. M.).

N. B.—*The figures in the right-hand margin indicate full marks.*

1. Translate, stating to what *vaggas* the stanzas belong— 4

(*a.*) Utthánen' appamádena, saññamena damena ca
dípam kayirátha medháví, yam ogho nâbhikírati
Pamádam anuyuñjanti bálá, dummedhino janá ;
appamadañ ca medháví dhanam *settham* va rakkhati.
Ma pamádamanuyuñjetha, má kámaratisandhavam ;
appamatto hi jháyanto pappoti vipulam sukham.

(*b.*) Nidhínam va pavattáram, yam passe vajjadassinam, 4
niggayhavádim, medhávim, tádisam panditam bhaje ;
tádisam *bhajamánassa* seyyo hoti, na pápiyo.
Ovadeyy', anusáseyya, asabbhá ca nivâraye ;
satam hi so piyo hoti, asatam hoti appiyo.
Na bhaje pápake mitte, na bhaje purisádhame ;
bhajitha mitte kalyáne, bhajetha *purisuttame*.

(*c.*) Yo appadutthassa narassa dussati, 4
suddhassa posassa, ananganassa,
tameva bálam *pacceti* papam
sukhumo rajo pativátam va khitto.
Na antalikhe, na samuddamajjhe,
na pabbatánam vivaram pavissa,
na vijjati so jagatippadeso,
yatthatthito mucceyya pápakammá.
Na antalikhe, na samuddamajjhe,
na pabbatánam vivaram pavissa,
no vijjati so jagatippadeso,
yatthatthitam na-ppasaheyya maccu.

(*d.*) Yasra pápam katam kammam kusalena pidhiyyati, 3
so imam lokam pabháseti *abbhá* mutto va candimá.
Andhabhúto ayam loko, *tanukettha* vipassati ;
sakuno jálamutto va appo saggáya gacchati.

2. Make grammatical notes on the words italicised above. 5

3. Derive and give the meanings of— 4

Sambodhiangesu, gataddhino, udayabbayam, putisandeho, khayamajjhagâ, vamhamayam, attadatthamabhiññâya, and jivitukâmo.

4. Explain the following :— 3

(*a.*) Gahakárakaditṭho 'si, puna gehaṁ na káhasi ;
sabbá te phásuká bhaggá, gahakuṭaṁ visaṁkhataṁ,
visaṁkháragataṁ cittaṁ taṇhánaṁ khayamajjhagá.

(*b.*) Pathavyá ekarajjena saggassa gamanena vá, 3
sabbalokádhipaccena sotápattiphalaṁ varaṁ.

(*c.*) Kiccho manussapaṭilábho, kicchāṁ maccána jívitaṁ, 3
kicchaṁ saddhammasavanaṁ, kiccho buddhánaṁ
uppádo.

(*d.*) Attá hi attano nátho, ko hi nátho paro siyá ? 3
attaná hi sudantena náthaṁ labhati dullabhaṁ.

5. Describe the different stages of Jhána meditation. Refer to any text in the Dhammapada which has a special bearing on this kind of meditation. 4

6. Explain precisely the technical terms— 5
Puthujjano, sekho, gotrabhū, pabbajito, and sávako.

7. Put the following into prose :—
Yathá saṁkáraṭhánasmiṁ, ujjhitasmiṁ mahápathe,
padumaṁ tattha jáyetha sucigandhaṁ, manoramaṁ ;
eveaṁ saṁkárabhútesu andhabhúte puthujjane 3
atirocati paññaya sammásambuddhasávako.

8. Of what verbs are the following the passive participles :—
kiliṭṭho, rato, buddho, jāto, mutto, āraddho, danto, 4½
gutto, and khitto.

9. Explain the formation of the verbs pidhiyyati, ahāsi, pahātave, pavissa, kāhasi, and dicchati. 3½

10. Distinguish between *Upādisesanibbāna* and *Anupādisesanibbāna*. Give a few metaphorical expressions used as epithets of Nirvana. 4

PALI PROSE.

Examiner—Mr. J. Gray.

Time allowed,—3 hours (2 to 5 p. m.).

N. B.—*The figures in the right-hand margin indicate full marks.*

1. (*a.*) What historical value does the *Jātaka* possess ? Name any of Æsop's fables which are considered to be borrowed from stories in the Buddhist *Jātaka* collection. 2

(*b.*) Distinguish between *Paccuppannavatthus* and *Atítavatthus*. What difference may be noticed in their respective styles of composition ? 2

(*c.*) According to what plan are the *Jātaka* stories arranged ? 1

2. Translate—

(*a.*) Te sabbe "sādhū" 'ti paṭisuṇiṁsu. Dutiyadivase upari jālaṁkhitte Bodhisattena vuttanayen' eva jālaṁ ukkhipitvā ekasmiṁ kaṇṭakagumbe khipitvā sayaṁ heṭṭhābhāgena tato palāyiṁsu. Sākuṇikassa gumbato jālaṁ mocentass' eva vikāle 5

jāto. So tucchahattho va agamāsi. Punadivasato paṭṭhāya pi vaṭṭakā tath' eva karonti. So pi yāva suriyass' *atthagamanā* jālam eva mocento kiñci alabhitvā tucchahattho va geham gacchati. Ath' assa bhariyā kujjhitvā "tvaṁ divase divase tucchahattho āgacchasi, aññaṁ pi te bahi positabbaṭṭhānaṁ atthi *maññe*" ti āha. Sākuniko "bhadde mama aññaṁ positabbaṭṭhānaṁ n' atthi, api ca kho pana te vaṭṭakā samaggā hutvā caranti, mayā khittamattaṁ jālaṁ ādāya kaṇṭakagumbe khipitvā gacchanti. na kho pana te sabbakālam eva sammodamānā viharissanti, tvaṁ mā cintayi, yadā te vivādam āpajjissaanti tadā te sabbe vādāya tava mukhaṁ *hāsayamāno* āgacchissāmîti" vatvā bhariyāya imaṁ gātham āha:

Sammodamānā gacchanti jālam ādāya pakkhino,
yadā te vivadissanti tadā *ehinti* me vasan ti.

(*b*.) Maṅgalasso vaḷavena nahāpitatitthaṁ *otariyamāno* jigucchitvā otaritum na icchi. Asagopako gantvā rañño ārocesi: "deva maṅgalasso titthaṁ otaritum na icchatîti." Rājā Bodhisattaṁ pesesi: "gaccha paṇḍita, jānāhi kena kāraṇena asso titthaṁ otariyamāno na otaratîti." Bodhisatto "sādhu devā" 'ti nadītīraṁ gantvā assaṁ oloketvā nirogabhāvassa ñatvā "kena nu kho kāraṇena ayaṁ titthaṁ na otaratîti" upadhārento "paṭhamataraṁ ettha aññho nahāpito bhavissati, ten' esa jigucchiyamāno titthaṁ na otarati maññe" ti cintetvā assagopake pucchi: "hambho imasmiṁ titthe kaṁ paṭhamaṁ *nahāpayitthā*" 'ti. "Aññataraṁ vaḷavassaṁ sāmîti." Bodhisatto "esa attano siṅgāratāya *jigucchanto* ettha nayāyituṁ na icchati, imaṁ aññasmiṁ titthe nahāpetuṁ vaṭṭatîti."

(*c*.) Brāhmaṇo tassa vacanaṁ sutvā gaṇṭvā dvīhi sahassehi abbhutaṁ katvā purimanayen' eva sakaṭasataṁ atibandhitvā Nandivisālaṁ maṇḍetvā purimasakaṭadhure yojesi, kathaṁ yojesîti yugaṁ dhure niccalam bandhitvā ekāya koṭiyā Nandivisālaṁ yojetvā ekaṁ koṭiṁ dhurayottena palivethevā yugakoṭiñ ca akkhāni pādañ ca nissāya muṇḍarukkhaḍaṇḍakaṁ datvā tena yottena niccalaṁ bandhitvā ṭhapesi, evaṁ hi *kate* yugaṁ etto vā ito vā na gacchati, sakkā hoti eken' eva goṇena ākaḍḍhituṁ. Ath' assa brāhmaṇo dhure nisīditvā Nandivisālassa *piṭṭhiṁ* parimajjitvā "añja bhadra *vahassu* bhadrā" "ti āha. Bodhisatto atibaddhaṁ sakaṭasataṁ ekavegen" eva ākaḍḍhitvā pacchāṭhitaṁ sakaṭaṁ purato ṭhitasakaṭassa ṭhāne ṭhapesi. Govitakasetthi parājito brāhmaṇassa dve sahassāni adāsi, aññe pi manussā Bodhisattassa bahuṁ dhanam adaṁsu, sabbaṁ brāhmaṇass' eva ahosi. Evaṁ Bodhisattaṁ nissāya bahuṁ dhanaṁ labhi.

(*d*.) Disvā padam anuttiṇṇan ti. Idaṁ Satthā Kosalesu cārikañ caramāno Naḷakapānagāmaṁ patvā Naḷakapānapokkharaṇiyam Ketakavane viharanto naḷaḍaṇḍake *ārabbha* kathesi. Tadā pana bhikkhū Naḷakapānapokkaraṇiyaṁ nahātvā sūcigharatthaya sāmaṇerehi naḷaḍaṇḍake gāhāpetvā te sabbatthakam eva *chidde* disvā Satthāraṁ upasaṁkamitvā "bhante mayaṁ sūcigharatthāya naḷaḍaṇḍake gaṇhāpema, te mūlato yāva aggā sabbatthakam eva chiddā, kiṁ nu kho etan" ti pucchiṁsu. Satthā "idaṁ bhikkhave mayhaṁ porāṇakādhiṭṭhānan" ti vatvā atītaṁ āhari.

3. Write grammatical notes on the words italicised in the above passages. 4

4. What do you understand by *Mettābhāvanā?* How is it practised? Name the other *Bhāvanas.* Explain *Saccakiriyā.* Mention any occasion (referred to in the Jātaka) on which a *Saccakiriyā* was made use of. 3

5. What are the *Cakkavālas?* Show by a diagram the manner in which they are arranged. Indicate the position of the Tāvatiṁsadevaloka and of the Asurabhāvana. 2

6. Explain "sakkāragarukāramānanavadanapūjanāni ceva abhivādanapaccuṭṭhānaañjalikammasāmicikammāni karissāma." To and by whom was this addressed? 3

7. Write explanatory notes on the following:— 4

disāpāmokkho, mantajjhayakabrāhmaṇo, mātugāmo, negamajānapadā, paccekabuddho, avīcimahānirayo, kapaṭṭhiyapāṭihāriyaṁ, and brahmavihāre bhāvati.

8. Relate the story of Cullakaseṭṭhi. What moral was it intended to convey? Quote the gāthā in which the moral is embodied. 4

9. Translate— $2\frac{1}{2}$

(*a.*) Idaṁ paṭhamaṁ Devadattassa Bodhisatte āghātabandhanaṁ.

(*b.*) So "ayaṁ mayhaṁ yathāparicchinnaṁ bhātiṁ na deti, na danissa gantuṁ dassāmīti."

(*c.*) Ajjeva mayā nikkhamitvā pabbajituṁ vaṭṭati.

(*d.*) Anusandhiṁ ghaṭetvā jātakaṁ samodhānesi.

(*e.*) Te ubho pi attano kaṁkhaṁ chinditvā asokkontā Bodhisattaṁ pucchiṁsu.

10. Write out the parassapada aorist and future of the root "*thā*," *to stand*, the attanopada optative and imperative of "labh," *to get*, and the present passive of "chid," *to cut.* 4

11. Give, with examples, the classification of compound words in Pali. $2\frac{1}{2}$

12. Translate into Pali—

(*a.*) See, layman, how a sinful man looks upon sin as pleasant so long as it bears no fruit, but when it bears fruit, then he looks upon it as sin. 3

(*b.*) One day the future Buddha, wishing to go into his park, told his charioteer to harness his chariot. He accordingly decked the beautiful chariot with all its trappings, yoking four state horses to it of the Sindhu breed white as the leaves of the white lotus. The Bodhisat ascended the conveyance, resplendent like a mansion in the skies, and went towards the park. 5

PHYSICS.

Examiners— { Rev. Father E. Lafont, Sj. C. I. E.
Mr. J. C. Bose, B. A., B. S. C.

General Ideas and Heat.

The figures in the margin indicate full marks.

First Half Paper.

N.B.—*The answers to the questions in each half paper must be written in a separate book.*

General Ideas, &c.

1. State the laws of falling bodies. 5

2. When is a body in equilibrium under the action of gravity? Give one example of each of the three kinds or states of equilibrium. 5

3. State clearly the principle of Archimedes, and show how the safety of a ship, loaded at a sea-port, might be endangered, on her going up a river, by the oversight of the above-named principle. 5

4. What is meant by the specific gravity of a body, and how would you find out the specific gravity of (*a*) a lump of lead, (*b*) sulphuric acid, (*c*) and of a piece of wood? 5

5. A lever, whose weight is neglected, has its *fulcrum* at one of its extremities, and a weight of 15 lbs. at the other, acting downwards; what will be the pressure in lbs. upon a body placed in succession at one-third and one-fourth from the fulcrum? 5

Second Half Paper.

N. B.—*The answers to the questions in each half paper must be written in a separate book.*

Heat.

1. Explain briefly the construction of three different thermometers, the principle of one depending on the expansion of a liquid, that of the second on the difference in the expansion of strips of different metals, and that of the third on electrical currents produced by heat. 6

2. Describe a gridiron pendulum made of copper and iron bars. What must be the relative lengths of the two metals? 5

Coefficient of linear expansion of copper ... ·000017
,, ,, ,, iron ... ·000011

3. Describe any experiment by which it can be proved that the density of water is greatest at 4° C. State some of the effects due to this property of water in the economy of nature. 4

4. Explain how the height of a mountain may be determined by observation of the boiling point of water. 5

5. Define specific heat. Describe two different methods by which the specific heat of a solid may be determined. 5

ELEMENTARY PHYSICS.

Examiners— { MR. P. BRÜHL. „ W. H. WOOD, B. A., F. C. S.

The figures in the margin indicate full marks.

FIRST HALF PAPER.

The answers to each half paper must be written in a separate book.

ELECTRICITY AND LIGHT.

1. (*a.*) A rod, held in the hand, is rubbed with dry flannel. What property of the material of which the rod is composed determines whether it becomes electrified or not? 1

If it does become electrified, how would you ascertain the kind of electrification? 2

(*b.*) The best way of completely discharging the rod is to pass it through or over the flame of a spirit lamp. Explain this. 1

2. You hold a Leyden jar by the knob, and present the external coating to the prime conductor of an electrical machine in action. After some time you place it on the ground. Describe and explain what happens. 4

3. Explain clearly how the prime conductor in Ramsden's machine becomes charged with electricity. 3

4. The ends of two copper wires leading to a concealed Bunsen's battery are free. How could you find out, by means of a solution of copper sulphate, which wire is connected with the carbon, and which with the zinc terminal of the battery? 5

5. (*a.*) You are given some covered copper wire, a rod of soft iron, and a Bunsen's cell. Describe in detail how you would proceed to make a given end of the rod the north pole of a magnet. Draw a diagram. 4

(*b.*) Is it essential for the copper wire to be covered? 1

6. A vertical coil of covered copper wire is connected with a delicate galvanometer. Describe what happens when the south pole of a bar magnet is suddenly introduced within the coil, and after a short time as suddenly withdrawn. 1

How does the experiment illustrate Ampère's theory of magnetism? 3

SECOND HALF PAPER.

The answers to each half paper must be written in a separate book.

7. Describe an experiment to prove that the effect of the earth on a magnet is merely directive, and give some explanation of the fact. 2 1

8. A luminous point is placed on the principal axis of a concave spherical mirror. Trace the changes in the behaviour of a reflected ray, as the luminous point is moved up to the mirror from a point at any distance beyond the centre of curvature. 4

9. You are given a candle, a glass water-bottle, a sheet of thick plate-glass, and a screen. Explain, with the help of a diagram, how you could make the candle seem, to a spectator, to be burning inside the bottle. 4

10. (*a.*) A vessel contains water upon which floats a layer of turpentine. Make a sketch, showing clearly the course of rays diverging from a luminous point in the water; the index of refraction of water being given as $\frac{4}{3}$, and that of turpentine as $\frac{3}{2}$. 3

(*b.*) A ray of light, which enters a right-angled isosceles prism at right angles to one of the faces adjacent to the right angle, passes out through the other face adjacent to the right angle without having been refracted at all. Account for this. 3

11. (*a.*) Describe the common terrestrial telescope, explaining the use of the various parts. Illustrate your answer by means of a diagram. 2 1

(*b.*) Why is it necessary to alter the position of the eye-piece for different observers? 1

12. A mixture of methylated spirits and common salt burns with a strong yellow light. Describe and explain the appearance of a number of variously coloured flowers examined by this light in a room otherwise dark. 4

BOTANY.

Examiner—Dr. D. Prain.

Paper I.

The figures in the margin indicate full marks.

1. What is the difference between a simple leaf and a compound leaf? 10

2. How would you prove that ordinary green leaves and all the different parts of a flower belong to one type? 10

3. Define the following terms:—stolon, spine, phyllode, culm, bud. 10

4. Describe a rhizome. What are the differences between rhizomes and roots? 10

5. What functions do roots fulfil in the life of a plant? 10

Total marks ... 50

BOTANY.

Examiner—Dr. D. Prain.

Paper II.

The figures in the margin indicate full marks.

1. Describe the flower of the Rose Hibiscus, (*Hibiscus Rosa-sinensis*), and tell its natural order. 10
2. What useful products are yielded by the natural order *Leguminosae?* 10
3. Describe briefly the leaf and the flower of the Peepul, (*Ficus religiosa.*) 10
4. Describe the kuchoo plant (*Colocaria antiquorum*) and say to what natural order it belongs. 10
5. Describe the inflorescence and a single flower of the Rice-plant, (*Oryza sativa*). 10

Total marks ... 50

HISTORY.

Examiners— { Babu Asutosh Mukerjee, M. A.
„ Krishnabihari Sen, M. A.

The figures in the margin indicate full marks.

First Half Paper.

N. B.—*The answers to the questions in each half paper must be written in a separate book.*

History of Greece.

1. Give some account of (*a*) the national festivals of the ancient Greeks, (*b*) the Athenian drama. 4
2. Write short notes on the following terms:—(1) Agora, (2) barbarian, (3) ostracism, (4) syssitia, (5) tyrant, (6) Areopagus. 3
3. Relate briefly, with dates, the history of the invasion of Greece by Xerxes, and draw a map showing his line of march from Sardis. 6
4. Sketch the career of Alcibiades, giving an estimate of his character, and showing the influence he exerted on the political events of his time. 8
5. Give the dates of the following events, with short accounts of the first two:—(1) Trial of Socrates, (2) Achæan League, (3) Battle of Cunaxa, (4) Peace of Antalcidas. 4

Second Half Paper.

N. B.—*The answers to the questions in each half paper must be written in a separate book.*

History of Rome.

1. Describe the form which the Roman constitution assumed immediately after the expulsion of the kings and narrate briefly the struggle for equality between the Patricians and the Plebeians. 5

2. Give an account of Hannibal's invasion of Italy. 4

3. What was the political condition of Rome at the time of Tiberius Gracchus? Give a sketch of his life, and state briefly the nature of the reforms which he proposed. 4

4. Summarise the course of events from the defeat of Pompeius to the final triumph of Octavianus. Describe the policy of the empire under Augustus, and construct a table showing the descent of the Julian emperors. 7

5. What changes were made by Diocletian and Constantine in the government of the empire? 5

LOGIC.

Examiners— { Rev. W. Smith, M. A.
Mr. P. Mukerjee, B. Sc.

The figures in the margin indicate full marks.

First Half Paper.

The answers to the questions in each half paper must be written in a separate book.

1. State and explain the definitions of Logic given by Hamilton and Mill. What is the import of the proposition "A is B" according to these different views of Logic as a Science? 7

2. Describe the logical characters of the following terms:— blind, the colour of this flower, the present Emperor of China. Explain what is meant by:—a privative term, the denotation and connotation of a term, a synthetical proposition, a partial definition, a subalternant. 6

3. Represent by diagrams all the possible cases of I and O propositions, give their meanings according to the predicative, the denotative, and the connotative view of propositions. 7

4. Explain the processes of immediate inference called obversion, contraposition, and change of relation. 7

Obvert the following:—

If it rains, the ground will be wet.

If A is not B, C is not D.

Contrapose the following:—

All gases can be liquified.

No S is P.

5. Given I false, what may be inferred as to A, E, O? 3
Given O true, what may be inferred as to A, E, I?

Second Half Paper.

The answers to the questions in each half paper must be written in a separate book.

1. What is a syliogism? Explain and illustrate its three essential characteristics. 4

2. (*a.*) Prove the following syllogistic rule:—"The middle term must be distributed at least once." 2

(*b.*) State and prove the special rules of the second figure. 3

3. (*a.*) Test the following combinations or moods in every figure: EAE, AII. 3

(*b.*) Construct a syllogism in *Ferison*, and reduce it both directly and indirectly. 4

4. Explain what is meant by the following:—Prosyllogism, Episyllogism, Sorites, Epicheirema. 4

5. Test the following arguments, and name the fallacies, if any, involved in them:—

(*a.*) A vacuum is impossible, for if there is nothing between two bodies they must touch. 2

(*b.*) Since the end of poetry is pleasure, that cannot be unpoetical with which all are pleased. 2

(*c.*) All intelligible propositions must be either true or false. The two propositions "Cæsar is living still" and "Cæsar is dead" are both intelligible propositions; therefore they are both true or both false. 2

(*d.*) All who think this man to be innocent think that he should not be punished. You think that he should not be punished. Therefore you think that he is innocent. 2

(*e.*) No metals are other than elements. No plants are metals. Therefore no plants are elements. 2

B. A. Examination.
1889.

ENGLISH.

Examiner—Mr. J. Mann, M. A.

First Pass Paper.

The figures in the margin indicate full marks.

1. From what sources may Shakespeare have derived materials for the plot of "*A Midsummer Night's Dream?*" What passages in the play have been supposed to have a bearing upon its date? Point out any inconsistencies in the play as regards the time within which the action falls. Apply Milton's description of Shakespeare in "*L'Allegro*" to this play. 7

2. Explain the following passages, indicating the context and mentioning the speaker in each case:— 6

(*a.*) "In the modesty of fearful duty
I read as much as from the rattling tongue
Of saucy and audacious eloquence.
Love, therefore, and tongue-tied simplicity,
In least speak most, to my capacity."

(*b.*) "Indeed he hath played on his prologue like a child on a recorder; a sound, but not in government."

(*c.*) "You minimus, of hindering knot-grass made,
You bead, you acorn.

3. Give the supposed order and dates of Shakespeare's Roman plays. What anachronisms occur in "*Coriolanus?*" Can you account for any of them? Describe briefly the characters of Menenius and Volumnia. 8

4. Contrast the speeches of Brutus and Antony to the people in the Forum. 4

5. Explain the following passages; mention the speaker, and indicate the context in each case:— 18

(*a.*) "What custom wills, in all things should we do't,
The dust on antique time would lie unswept,
And mountainous error be too highly heapt
For truth to o'er-peer."

(*b.*) "Fortune's blows,
When most struck home, being gentle wounded, craves
A noble cunning."

(*c.*) "Do not cry havoc, when you should but hunt
With modest warrant."

(*d.*) "The kitchen malkin pins
Her richest lockram round her reechy neck,
Clambering the walls to eye him."

(*e.*) "Let not our looks put on our purposes,
But bear it as our Roman actors do,
With untired spirits, and formal constancy."

(*f.*) "That which would appear offence in us
His countenance, like richest alchemy,
Will change to virtue and to worthiness."

(*g.*) "You know that I held Epicurus strong,
And his opinion: now I change my mind
And partly credit things that do presage."

(*h.*) "Swear priests, and cowards, and men cautelous,
Old feeble carrions, and such suffering souls
That welcome wrongs."

6. Give some account of the growth, in Milton's mind, of his scheme of a great poem. What trace have we in Book IV. of "*Paradise Lost*" of any of his earlier plans? Relate Eve's dream, and point out with what purpose, as regards the delineation of Eve's character, the episode is introduced. 8

7. Notice Johnson's objections to some of the descriptions, in Book VI., of the war in Heaven. In what sense does Milton employ the following words? Quote the phrases in which they occur:—*Emblem, numerous, individual, manure, realty.* 7

8. Explain:— 19

(*a.*) "Thus while he spake, each passion dimmed his face,
Thrice changed with pale—ire, envy, and despair;
Which marred his borrowed visage."

(*b,*) "The third his feet
Shadowed from either heel with feathered mail,
Sky tinctured grain. Like Maia's son he stood
And shook his plumes."

(*c.*) "In these he put two weights,
The sequel each of parting and of fight:
The latter quick up flew, and kicked the beam."

(*d.*) "Oft in her absence mimic Fancy wakes
To imitate her; but misjoining shapes,
Wild work produces oft, and most in dreams,
Ill matching words and deeds, long past or late."

(*e.*) "To all the fowls he seems
A phœnix, gazed by all as that sole bird,
When, to enshrine his relics in the sun's
Bright temple, to Egyptian Thebes he flies."

(*f.*) That fair field
Of Enna, where Proserpine gathering flowers,
Herself a fairer flower, by gloomy Dis
Was gathered."

(*g.*) "Swift as a shooting star
In autumn thwarts the night, when vapours fired
Impress the air."

(*h.*) "Mystical dance, which yonder starry sphere
Of planets and of fixed, in all her wheels,
Resembles nearest; mazes intricate,

Eccentric, intervolved, yet regular
Then most, when most irregular they seem."

9. Give the purport of (*a*) Blanco White's sonnet, "*Night and Death :*" (*b*) Keats's sonnet," *On first looking into Chapman's Homer.*" Quote Coleridge's opinion of the former sonnet. 7

10. Explain the following passages, mentioning the poem from which each is taken :— 16

(*a.*) "The clouds that gather round the setting sun
Do take a sober colouring from an eye
That hath kept watch o'er man's mortality."

(*b.*) "Now is the stately column broke,
The beacon light is quenched in smoke,
The trumpet's silver voice is still,
The warder silent on the hill !"

(*c.*) "The centre of earth's noblest ring—
Of more than men the more than king."

(*d.*) "Their place of birth alone is mute
To sounds which echo further west
Than your sire's 'Islands of the Blest.'"

(*e.*) "His highest honours to the heart belong,
His virtues formed the magic of his song."

(*f.*) "A countenance in which did meet
Sweet records, promises as sweet."

(*g.*) "The light that never was on sea or land
The consecration and the poet's dream."

(*h.*) "Plain living and high thinking are no more,
The homely beauty of the good old cause
gone."

ENGLISH.

Examiner—Mr. A. E. Edwards, M. A.

Second Pass Paper.

The figures in the margin indicate full marks.

1. What does Dryden say regarding his own intention of writing an Epic poem, and the original machinery which he proposed to employ in it ? 4 3

2. (*a.*) Discuss the origin of the word *Satire.* What do you understand by *Varronian Satire?* Give instances of this kind of satire in ancient and modern times. On what grounds would Dryden justify lampoons? What defects does he find in Persius as a writer ? 1. 1 2 2 3

(*b.*) "Horace is always on the amble, Juvenal on the gallop ; but his way is perpetually on carpet-ground."

Discuss fully the significance of the above passage. 3

What reasons does Dryden assign for considering Horace a better instructor than Juvenal ? 3

3. What rules does Dryden lay down as to the necessary equipment of a translator of poetry ? How does he attempt to 2 2

show that Painting is nearer akin to Tragedy than to Epic poetry? Notice any fallacy in his argument here. 1

4. Characterise fully Milton's poem *Lycidas*. 3

Illustrate from Milton's writings his views as to the relation between a poet's life and his poetry, and refer to Dryden's remarks on the same subject. 3

"Milton cared not for the word republic, so as it was well with the commonwealth." "He did but prompt the age to quit their clogs."

Illustrate these remarks fully by reference to Milton's life and works. 5

5. How was Milton restricted in his choice of a subject for his great poem by circumstances and his own nature? Show that the dictum "De minimis non curat poeta" was true in Milton's case. 5 3

6. (A.) Explain with reference to the context:— 11

(*a.*) Milton's attitude towards Nature is not that of a "descriptive poet," if indeed the phrase be not a self-contradiction.

(*b.*) Loud was the outcry of the Philistines.

(*c.*) He had barely time to spell one line in the book of wisdom, before, like the wizard's volume in romances, it was hopelessly closed against him for ever.

(*d.*) The sublime and the ridiculous are here blended without the step between.

(*e.*) It was gunpowder and not Don Quixote, which had destroyed the age of chivalry.

(*f.*) Milton withdrew within the fortress of his absolute personality.

(*g.*) The hackneyed metaphor of Pegasus harnessed to a luggage trolly will recur to us.

(*h.*) This is what is meant by the standing charge against Milton, that he is too learned.

(*i.*) Milton was a survival, felt himself such, and resented it.

(B.) Write short notes on the following:— 5

Smectymnuus. Artificial Arcadianism. "Second intention." Cicerone. Tetrachordon. Eikon Basiliké. The Intransigentes. The Act of Uniformity. A caput mortuum of the poems. Namby-pamby.

7. Notice the special characteristics of De Quincey's style. 4
What innovation in Prose-writing did he introduce? Refer to passages in the *Mail-coach* to shew that he was sensible of his physical and moral defects. 2

8. Describe the intrigues and revengeful aims of Zebek Dorchi in bringing about the Tartar revolt. 5
By what means did he get all power into his own hands? What reasons have been assigned for the Western Calmucks not joining in the revolt? What were the results of their not doing so? 3

9. Reproduce De Quincey's humorous description of the security afforded by the box seat of the Mail-coach. 4
What two remarks does he offer by way of restraint upon the view of sudden death held by the English Church? 3
What particular phase of sudden death does he consider most awful, and why? 2

10. (A.) Explain the term *Dream-Fugue*. Show the connexion between the three sections of the *Mail-coach*. There is another passage in the *Mail-coach* analogous to the Dream-Fugue. Refer to it, and compare the two. 1. 3 3

(B.) Explain fully :—

(*a.*) If we did not submit to the deep shadow of eclipse, we entered at least the skirts of its penumbra.

(*b.*) It was a perfect French Revolution; and we had good reason to say *ça ira*.

(*c.*) What! shall it be within benefit of clergy to delay the king's message on the high road ?

(*d.*) No dignity is perfect, which does not at some point ally itself with the mysterious.

(*e.*) Rarely did any unauthorized rumour steal away a prelibation from the first aroma of the regular despatches.

(*f.*) The sea, the atmosphere, the light, bore each an orchestral part in this universal lull.

ENGLISH.

Examiner—Mr. J. Mann, M. A.

First Honour Paper.

The figures in the margin indicate full marks.

1. How do you interpret the title "*A Midsummer Night's Dream*"? Remark on the play from the point of view of the characterization. Contrast Puck with any other of Shakespeare's fairy creations. Notice *briefly* the interpretations that have been given of the supposed allegorical passages in Act II. 8

2. Write notes on these passages :— 6

(*a.*) "The thrice-three Muses, mourning for the death
Of Learning, late deceased in beggary."
This is some satire, keen and critical.

(*b.*) *The.* The best in this kind are but shadows; and the worst are no worse, if imagination amend them.
Hip. It must be your imagination then, and not theirs.

(*c.*) *Lys.* This lion is a very fox for his valour.
The. True, and a goose for his discretion.
Dem. Not so, my lord; for his valour cannot carry his discretion, and the fox carries the goose.

3. On what grounds is a comparatively late date assigned to *Coriolanus*? Does Shakespeare's treatment of Plutarch differ from his treatment of others from whom he has taken materials for his plays ? Comment on Shakespeare's delineation of the people in *Coriolanus*. Does it justify any conclusion as to the author's political sympathies ? 8

4. Contrast the characters of Brutus and Cassius. 5

5. Annotate the following passages :— 17

(*a.*) May these same instruments, which you profane,
Never sound more! when drums and trumpets shall
I' the field prove flatterers, let courts and cities be
Made all of false-faced soothing!
When steel grows soft as the parasite's silk,
Let him be made a coverture for the wars!
No more, I say!

Notice any various readings in this passage.

(*b.*) So our virtues
Lie in the interpretation of the time:
And power, unto itself most commendable
Hath not a tomb so evident as a chair
To extol what it hath done.
One fire drives out one fire; one nail, one nail;
Rights by rights fouler, strengths by strengths do fail.

(*c.*) Between the acting of a dreadful thing
And the first motion, all the interim is
Like a phantasma, or a hideous dream:
The genius and the mortal instruments
Are then in council, and the state of man,
Like to a little kingdom, suffers then
The nature of an insurrection.

(*d.*) These conchings and these lowly courtesies
Might fire the blood of ordinary men,
And turn pre-ordinance and first decree
Into the law of children. Be not fond,
To think that Cæsar bears such rebel blood
That will be thawed from the true quality
With that which melteth fools.

6. Point out the peculiar advantages and disadvantages of the theme of *Paradise Lost* as a subject for epic treatment. Characterize Milton's epic style. Instance a few of the Latinisms occurring in Books IV.—VI. 8

7. Coleridge remarks that Milton himself is in every line of *Paradise Lost*. Explain what the critic means by this. Are there any passages in Books IV.—VI. that may be taken as having a secondary reference to the poet himself and his position at the time the poem was written? 7

It has been said that Milton saw Nature through the spectacles of books: do the descriptions in Book IV., in your opinion, bear out this criticism?

8. Give the purport of the passage in which Milton sets forth the idea of matter "working up to spirit." 5

Write a note on the use of the word "*its*" in Milton's poetry.

9. Annotate the following passages :— 14

(*a.*) Uriel to his charge
Returned on that bright beam, whose point now raised
Bore him slope downward to the sun, now fallen
Beneath the Azores; whether the prime orb,
Incredible how swift, had thither rolled
Diurnal, or this less volúbil earth,
By shorter flight to the east, had left him there.

(*b.*) Him they found .....
Assaying by his devilish art to reach
The organs of her fancy, and with them forge
Illusions, as he list, phantasms and dreams ;
Or if, inspiring venom, he might taint
The animal spirits, that from pure blood arise
Like gentle breaths from rivers pure, thence raise
At least distempered, discontented thoughts.

(*c.*) More lovely than Pandora ..... and O ! too like
In sad event, when to the unwiser son
Of Japhet brought by Hermes, she ensnared
Mankind with her fair looks, to be avenged
On him who had stole Jove's authentic fire.

(*d.*) Nor seemingly.
The Angel, nor in mist—the common gloss
Of theologians—but with keen dispatch
Of real hunger, and concoctive heat
To transubstantiate : what redounds transpires
Through spirits with ease.

10. (A.) Mention some of the qualities of Shelley's lyrics, with special reference to any of the specimens in your text-book. 9

(B.) Give the train of thought in Wordsworth's *Stanzas suggested by a Picture of Peele Castle.*

11. Write notes on the following passages, mentioning the poems from which they are taken :— 13

(*a.*) The homely nurse doth all she can
To make her foster-child, her inmate man,
Forget the glories he hath known,
And that imperial palace whence he came.

(*b.*) Round many western islands have I been
Which bards in fealty to Apollo hold.

(*c.*) Expression's last receding ray,
A golden halo hovering round decay,
The farewell beam of feeling passed away.

(*d.*) He has his winter too of pale misfeature,
Or else he would forego his mortal nature.

(*e.*) Nor shall she fail to see
Even in the motions of the storm
Grace that shall mould the maiden's form
By silent sympathy.

(*f.*) The intelligible forms of ancient poets,
The fair humanities of old religion.

ENGLISH.

Examiner—Mr. A. C. Edwards, M. A.

Second Honour Paper.

The figures in the margin indicate full marks.

1. Characterise De Quincey's humour, illustrating your remarks from the *Mail-coach*. Contrast his style with that of 3 3

Dryden as a prose writer. Notice and account for his frequent allusions to Milton's poems. 2

2. Describe, after De Quincey, the difficulty in which "Young Oxford" was placed in reference to the Mail-coach. How was it solved? What circumstances tended to enhance the solemnity of the night-drive to Preston? 4 3

3. (A.) Trace briefly the connexion between the different parts of the *Dream-Fugue*, and point out the sources from which each of the principal elements in it was derived. 5

(B.) Explain:— 2

(*a.*) Some were beginning to treat the Governor of Astrachan as a bore, and as the dupe of his own nervous terrors. 9

(*b.*) These men the Khan would probably find himself obliged to countenance in their project, so that it became a point of honour with Weseloff to conceal their intentions.

(*c.*) They could be ignored by the porcelain men, under the maxim, that objects not appearing, and not existing, are governed by the same logical construction.

(*d.*) Nile nor Trafalgar has power to raise an extra bubble in a steam kettle.

(*e.*) The guard even, though punctilious in the matter of his dignity as an officer under the crown, touches his hat.

4. What arguments have been adduced to show that Christianity is unfavourable to the production of a great Epic poem? How does Dryden meet those arguments? What autobiographic information do Dryden's Essays contain? 6

5. Trace, after Dryden, the development of satire among the Romans from its earliest origin to the time of Horace. "Satire should be nearer to comedy than tragedy, not declaim-" ing against vice, but only laughing at it." Discuss the justice of this remark, and contrast the satire of Horace with that of Juvenal. 4 6

6. (A.) "Virgil might be called the plague of translators." Why? Name other writers, besides Dryden, who have instituted a comparison between poetry and painting. What, according to Dryden, is the cause of the pleasure derived from poetry and painting? What different rules does he lay down for drawing stage characters and the heroes of Epic poetry respectively? 2 2 2 2

(B.) Explain, noticing all allusions:— 8

(*a.*) But these are the underwood of satire, rather than the timber tree.

(*b.*) But I am come to the last petition of Abraham.

(*c.*) They have trod on the heels of Juvenal and Persius, and hurt them by their too near approach.

(*d.*) He is always, as it were, upon the hand gallop, and his verse runs upon carpet ground. He avoids, like the other, all synalœphas.

(*e.*) In short, he was so much an atheist, that he forgot sometimes to be a poet.

(*f.*) "Less by the seas than by his pow'er was given;
They made her live, but he advanced to heaven."

(*g.*) A robe, which is too heavy, is less an ornament than a burden.

(*h.*) A bad poet may sometimes light on them, but he discerns not a diamond from a Bristol stone.

7. Discuss the significance of the titles *Il Penseroso* and *Areopagitica*. Characterise the matter and style of Milton's prose-works generally. How would you defend his apparent egotism? 2 3 1

Give an accounnt of Milton's dispute with Morus. 3

8. "The ruling idea of Milton's life is his resolve to produce a great poem." Prove this by reference to his earlier writings. 3

Milton has been charged with want of consistency and clearness in the *Paradise Lost*, also with systematic attempts to impose on his readers. 6

Consider the justice of these charges, illustrating your remarks from the poem.

9. What reasons are there for doubting the immortality of the *Paradise Lost?* 2

Give some accounnt of the works which we may regard as forming the antecedents of that poem, comparing them with it. 4

10. (A.) Notice and account for the difference in style and structure between the *Paradise Lost* and the *Paradise Regained*. 3

(B.) Explain fully with reference to the context:— 9

(*a.*) He never fulfilled the promise with which Lycidas concludes.

(*b.*) Arrived at this point would Milton take his stand upon doctrinaire republicanism?

(*c.*) Truly a man's worst vexations come to him from his own relations.

(*d.*) Divinity, which is made to live, necessarily becomes unorthodox.

(*e.*) History has in it that which can touch us more abidingly than any fiction.

(*f.*) Paradise Lost has been more admired than read.

ENGLISH.

Examiner—Mr. F. J. Rowe, M. A.

Third Honour Paper.

The figures in the margin indicate full marks.

1. Give the substance of the Essay *Of Anger*, and show how Bacon's teaching therein is on a lower moral level than that of the "better Oracle." "Be Angry, but Sinne not." What is here deficient, to modern ideas, in Bacon's estimates of *nuptial ove* and of *friendship?* 6 2

2. Show how Bacon's estimate of the comparative advantages of Youth and Age reflects the experience of his own life. 3

Quote some of Bacon's precepts that have a decidedly immoral tendency. 3

Give examples of the *Antitheta* in connexion with any one of the Essays. 2

3. Moderniso the following extracts:

(*a.*) The great *Advantages* of *Simulation* and *Dissimulation* are three. First, to lay asleepe Opposition and to Surprise; 7

for where a Man's Intentions are published, it is an Alarum to call up all that are against them. The second is, to reserve to a Mans Selfe a faire Retreat: For if a man engage himselfe, by a manifest Declaration, he must goe through or take a Fall. The third is the better to discover the Minde of another. For to him that opens himselfe, Men will hardly shew themselves adverse; but will (faire) let him goe on, and turne their Freedome of Speech to Freedome of thought. And therefore it is a good shrewd Proverbe of the Spaniard: *Tell a lye, and finde a Troth.*

(*b.*) The *Italian* says: *Sospetto licentia fede: As if Suspicion* did give a Pasport to Faith: But it ought rather to kindle it, to discharge it selfe. 2

(*c.*) But there be Secret and Hidden Vertues, that bring forth *Fortune.* Certain Deliveries of a Mans selfe which have no Name. The Spanish Name, *Desemboltura*, partly expresseth them: When there be not Stonds, nor Restivenesse in a Man's Nature; But that the wheeles of his Mind keep way with the wheeles of his *Fortune.* 5

(*d.*) In *Sutes* of Favour the first comming ought to take little Place: So farre forth Consideration may bee had of his Trnst, that if Intelligence of the Matter could not otherwise have beene had, but by him, Advantage bee not taken of the Note, but the partie left to his other Meanes; and in some sort, Recompenced for his Discoverie. To be Ignorant of the value of a *Sute*, is simplicitie; As well as to be Ignorant of the Right thereof, is Want of Conscience. 5

4. On what grounds may the publication, as a separate work, of Arnold's chapters on The Second Punic War be justified? 3
Explain Arnold's remark, "I hope though to breathe freer still in the Second Punic War." 2
What are the distinguishing features of Arnold's style? 3
Give a brief description of any incident which Arnold has painted with especial brilliancy. 2

5. (*a.*) Sketch, after Arnold, the character of Scipio Africanus. 3

(*b.*) On what grounds may it be argued that the race and language of the Iberi still exist in parts of Spain? 2

6. Account for the fact that the influence of Byron's poetry on the continent has been (*a*) greater than that of his contemporary poets, (*b*) greater than its influence in England. 3 3

In what instances have Byron's political aspirations been fulfilled? 3

7. Enumerate the main points of difference in style between the first two cantos of *Childe Harold* and the latter two. 3

Quote passages from Canto III. which show the influence of Shelley's idealism on Byron. 3

8. Explain fully the following extracts:

(*a.*) What! shall reviving Thraldom again be 4
The patch'd-up idol of enlighten'd days?
Shall we who struck the Lion down, shall we
Pay the wolf homage? proffering lowly gaze
And servile knees to thrones? No: *prove* before ye praise.

(*b.*) But men's thoughts were the steps which paved thy throne, 4
Their admiration thy best weapon shone;
The part of Philip's son was thine, not then
(Unless aside thy purple had been thrown)
Like stern Diogenes to mock at men;
For sceptred cynics earth were far too wide a den.

(*c.*) *This* breathed itself to life in Julie, *this* 2
Invested her with all that's wild and sweet.

(*d.*) In youth she was all glory,—a new Tyre; 2
Her very by-word sprung from victory.

(*e.*) And Circumstance, that unspiritual god 3
And miscreator, makes and helps along
Our coming evils with a crutch-like rod,
Whose touch turns Hope to dust—the dust we all have trod.

9. How may Keats's choice, in Hyperion, of a subject from "dead" mythology be justified? 2

Show the appropriateness of the similes by which Keats illustrates the sound of the voices of the early gods. What general points of contrast may be noticed between the characteristic colour of Keats's diction and that of Milton? 3 3

What is the essential meaning of the poem *Hyperion?* 2

10. (*a.*) Give instances of separate words or descriptions in *Hyperion* that are evident "Miltonic echoes." 4

(*b.*) Write brief explanatory notes on:—*Savour of poisonous brass or metal sick; broad-belting colure; mirror'd level; region whisper; most enormous Caf; with fierce convulse.* 3

(*c.*) Give in simple prose the meaning of:— 3
O brightest of my children dear, earth-born
And sky-engendered, Son of Mysteries
All unrevealed even to the powers
Which met at thy creating, at whose joys
And palpitations sweet and pleasures soft
I, Cœlus, wonder how they came and whence;
And at the fruits thereof what shapes they be
Distinct and visible, symbols divine,
Manifestations of that beauteous life
Diffused unseen throughout eternal space:
Of these new-formed art thou, O brightest child!

ENGLISH.

Examiner—Mr. F. J. Rowe, M. A.

Fourth Honour Paper.

The figures in the margin indicate full marks.

1. "O lawfull let it be 3
While I have roome with Rome to curse awhile."
"If Reasons were as plentiful as Blackberries, I would give no man a Reason upon compulsion."

Discuss and illustrate by other examples the changes in pronunciation that blunt the point of the above sayings to modern ears.

Comment on the spelling and pronunciation of the words *what; receive* and *believe; tongue; whole; light; traveler; bridegroom.* 2

Account for the fact that the notion of Right has been so much obscured in English Orthography. 2

2. Define the terms *Presentive* and *Symbolic* as applied to classes of words. 2

Discuss the word *shall* as an example of the movement from presentiveness to symbolism. 2

What effect on diction have an excess and a defect of the symbolic element? 1

Give examples of *Encliticism* and *Symphytism.* 1

3. How does Earle explain the syntax of such expressions as "I go *a fishing,*" and how does his view differ from the traditional doctrine on this point of syntax? 2 1

Give examples of *flat, flexional,* and *phrasal* adverbs. Explain the origin of *upside-down, for the nonce, wherefore, and what not.* 3 2

4. Give and discuss the value of sound as a formative agency. 4

5. Sketch the rise of the Drama in English Literature, giving a full account of the various forms of scenic representation that preceded the regular Drama. Account for the prevalence of strong "dramatic effect" in the elder English Drama. Briefly specify the leading characteristics of the works of the pre-Shakesperian dramatists. 4 1 3

6. Give an account of the historical works of Hume, Robertson, and Gibbon. Comment on the style, and estimate the value of each author as an authority for the times of which he treats. 3 3

7. Give a brief description of the following characters; state the works in which they appear, and mention the other important works of the same authors:—*Captain Bobadil; "Mr. Christian"; Sir Roger de Coverley; Squire Western; Dr. Primrose.* 7

8. Estimate the influence on English Poetry of Percy's *Reliques.* Enumerate the principal incidents in the life of Byron, and trace their influence through his best known works. Contrast the picturesque faculty of Byron with that of Scott. 1 2 1

9. Write an English Essay on one of the following subjects:— 50

(*a.*) The civilising influence of Commerce.
(*b.*) Bacon, as philosopher and as moralist.
(*c.*) The tyranny of Custom.
(*d.*) "The old order changeth, yielding place to new,
And God fulfils Himself in many ways."

PHILOSOPHY.

Examiner—Dr. A. F. R. Hoernlé.

First Pass Paper.

The figures in the margin indicate full marks.

Psychology.

1. Name and define the three great classes of mental phenomena. What are our sources of knowledge about the mind? Indicate their respective importance. 9

2. Enumerate in order and describe the various classes of sensations. What is an idealized sensation? Explain its relation to memory and expectation. 8

3. State and discuss the three theories of extension, respectively called by Jardine the *intuitive*, the *a priori*, and *the muscle and time* theory. 14

4. What information does the sense of sight convey to us? Show that it informs us partly by its original and partly by its acquired powers. In what sense can it be said that sight is a modification of touch? Note the several points of "remarkable contrasts between the *presented* object, or that which we actually see, and the *represented* object, or that which we appear to see." Show that distance and direction are not immediately perceived either by the ear or by the eye. 15

5. Explain Mansel's position that the *proper* sensibles, smell, taste, sound, colour, and tactual sensation, are in reality affections of the nervous organism. Mention some of the physical and physiological evidences adduced by him in support of that psychological view, with reference to each of the five sensibles. 12

6. Is attention necessary to the existence of a sensation in the consciousness? Discuss the two alternative views. 9

7. Enumerate and explain the laws of association as commonly accepted, and mention some of the attempts to reduce them to a smaller number of wider laws. Name their authors. 10

8. Explain the position which Bain and Mansel respectively assign to "desire" in their classification of mental phenomena; and state what they respectively consider to be the essential elements of "voluntary power." 11

9. Who is the author of the aphorism—*cogito, ergo sum?* What is the meaning of it? Mention the essential principles of the psychology based on it. 12

PHILOSOPHY.

Examiner—Babu Kalicharan Banerjee, M. A., B. L.

Second Pass Paper.

The figures in the margin indicate full marks.

Ethics.

1. Analyse a moral action, "Actions not in themselves moral may acquire a moral character." Show how. 8

2. State and explain Calderwood's classification of Impulses to Action. Can these Impulses be accounted for by any process of development? 10

3. "It is of essential moment to distinguish between the *foundation* of moral distinctions and the *knowledge* of them." Explain the distinction fully, and point out its importance. 10

4 Exhibit *generally* the chief points of contrast between the Intuitional and the Development Theory in their application to ethical questions. 15

5. State and briefly explain the ethical standard in the systems of Aristotle, Hobbes, Clarke, Butler, Adam Smith, and Bentham. 12

6. Give Calderwood's account of the nature of the Will, its relation to other powers, and the laws of its exercise. 15

7. What is Mansel's theory of the nature and origin of moral judgment? How is it related to his view of Consciousness? 15

8. Suppose a man, troubled with selfishness, is anxious to overcome it: what would be the proper course of discipline for him? 15

PHILOSOPHY.

Examiner—Dr. A. F. R. Hoernle.

First Honour Paper.

The figures in the margin indicate full marks.

Psychology.

1. Explain clearly the proper place of psychology in metaphysical science. What is the origin of the term "metaphysics"? What has been understood by metaphysics at different periods of the history of philosophy? What is the proper subject and method of metaphysics? 10

2. State the classification of the phenomena of the mind, and especially those of cognition, as adopted by Jardine and Mansel in their respective treatises. Remark on the points of difference that you may have noted. 10

3. Explain and discuss Mansel's theory that the conscious recognition of an object of sense, such as an oak tree, is impossible without the co-operation of concepts and language. 14

4. What are "sensation proper" and "perception proper"? Quote Hamilton's law regarding them, and explain it clearly, both with reference to the same sense, and when one sense is compared with another. Give illustrations. 12

5. State and discuss the distinctions indicated by the terms *common* and *proper sensibles*, primary and secundary and secundoprimary qualities. Note briefly the different theories regarding them. 15

6. Discuss the following questions: What is *space* and what is *extension?* Are they identical? If not, what is their relation to one another? Is extension a result of abstraction 15

or association; if neither, what is it? How do we have a knowledge of space, extension, and an external (or extra-organic) world? What offices do our muscular sensations and our faculty of locomotion respectively perform in giving us that knowledge? Can sensation be said in any sense to be extended?

7. State and discuss Mansel's and Bain's views regarding the nature of "Desire" and its relation to "Volition." How does Bain attempt to show that "deliberation" does not involve an exercise of "free choice"? How would you answer him from Mansel's point of view? 12

8. Examine the question of the so-called "innate ideas." What are Bain's and Jardine's views regarding them? State clearly the conditions of the problem as explained in Mansel's treatise, and determine the amount of truth that there is in the doctrine of "innate ideas," if properly understood. 14

PHILOSOPHY.

Examiner—Babu Kalicharan Banerjee, M. A., B. L.

Second Honour Paper.

The figures in the margin indicate full marks.

Ethics.

1. What are the essentials of a moral nature? Give the history, and discuss the admissibility, of the division of actions into "good, bad, and indifferent." 8

2. State and explain Calderwood's classification of Impulses to Action. Examine his view of these Impulses, (*a*) as to their Psychological nature, and (*b*) as to their ethical character. 10

3. What is the bearing of the rejection of Psychology on ethical theory? Discuss the proposition: "The value of every ethical system must ultimately be tested on psychological grounds." 10

4. "The Development Theory, which seeks first to rise from Sensation to Intelligence, endeavours next, with the aid of Intelligence, to reach a knowledge of moral distinctions." Exhibit and examine generally the process by which these successive developments are attempted to be reached. 15

5. Into what two fundamental classes may ethical standards be divided? State and briefly explain the leading modifications of each division. Whewell proposes to reconcile the two. Examine his scheme. 15

6. State precisely the issues involved in the Free-Will controversy. Define and discuss the positions of Mansel, Calderwood, and Bain relative to these issues. 15

7. State and examine Bain's Theory of Conscience. Discuss the proposition: "An action may be right in one sense and wrong in another." 12

8. What is meant by "Applied Ethics"? Suppose a man, troubled with moral cowardice, is anxious to overcome it, and to acquire the habit of moral courage; what would be the proper course of discipline for him? 15

PHILOSOPHY.

Examiner—Dr. P. K. Ray.

Third Honour Paper.

The figures in the margin indicate full marks.

History of Philosophy.

1. How does Descartes prove the existence of a material world? Explain and criticise his theory of matter. 15
2. Give a critical account of Locke's theory of the nature and origin of knowledge. 15
3. Give a sketch of Berkeley's system of Philosophy. 15
4. Explain Leibnitz's theory of the human soul. 12
5. Explain what Kant means by the following:—(1) Synthetic judgments *a priori*, (2) Categories, (3) Noumena. 18
6. Explain Cousin's theory of "the impersonal reason." 10
7. Trace the history of the Causal principle from Hume to the present time. 15

PHILOSOPHY.

Examiner—Dr. P. K. Ray.

Fourth Honour Paper.

The figures in the margin indicate full marks.

Natural Theology.

1. Explain what Flint means by "the type or ideal of religion." Indicate the lines of religious progress. 10
2. Explain and examine the following:—"Those who affirm that God exists and yet deny that His existence can be proved, must either maintain a position obviously erroneous or use the term proof in some extraordinary sense, fitted only to perplex and mislead." 12
3. Describe the function of "the speculative reason" in Religion. 12
4. Is the causal argument dependent upon any particular theory of causation? Explain and examine Flint's statement of the argument. 16
5. Is the theory of Evolution consistent with Theism? Fully discuss this question. 14
6. Estimate the value of Butler's arguments for a future life. How would you refute Materialism and defend the doctrine of the immortality of the soul? 14

7. How does Butler show that your present life is intended for moral discipline and improvement? 12

8. Discuss the influence of the doctrine of Necessity upon Practice. 10

PURE LOGIC.—Ueberweg's System of Logic and History of Logical Doctrines.

1. "Logic is the science of the regulative laws of human knowledge." Explain and criticise this. 15

2. Explain Kant's conception of the science of Logic. 15

3. What does Ueberweg mean by the following?—(1) The Individual Conception, (2) the General Conception, (3) the Notion. 12

4. Give the history and meaning of the Axiom of Sufficient Reason. Does Ueberweg make any use of it in his "System of Logic"? 15

5. Prove the conclusion, if any, which follows from the two premisses, "No Not-B is C" and "No B is A," by the method of the comparison of the spheres and also by the Aristotelian and scholastic methods. 9

6. Analyse and test the following argument against an immediate knowledge of external objects:—"Perception is a cognition or act of knowledge; a cognition is an immanent act of mind; but to suppose the cognition of anything external to the mind would be to suppose an act of the mind going out of itself, in other words, a transeunt act, but action supposes existence, and nothing can act where it is not; therefore to act out of self is to exist out of self, which is absurd." 12

7. "Induction is the inference from the individual or special to the universal." Explain this, and state the conditions under which the universal may be inferred from the individual. 12

8. What does Ueberweg mean by "a principle"? Distinguish "a principle of knowledge" from "a real principle." 10

PHYSICS AND THE ELEMENTS OF CHEMISTRY.

Examiners— { MR. A. PEDLER, F. C. S.
„ J. ELIOT, M. A.

FIRST PASS PAPER.

The figures in the margin indicate full marks.

FIRST HALF PAPER ON THE ELEMENTS OF CHEMISTRY.

N. B.—*The answers to the questions in each Half Paper must be written in a separate book.*

1. Describe clearly what is meant by Dalton's Atomic Theory. State precisely the experimental evidence on which it is based, and point out how the theory accounts for the known facts of Chemistry. 12

2. Describe the preparation of pure Hydrogen; explain how it can be collected; make a sketch of the apparatus you would use; and describe exactly how you would prove its various properties. 8

3. It is required to fill a gas-holder with Carbon Dioxide, the temperature of the room being 31° C. and the pressure 608 m. m. How much Calcium Carbonate must be dissolved in Hydrochloric Acid to produce it? (Ca = 40.) 8

4. What takes place when the following substances are heated together; if any chemical actions take place give the chemical equations representing them:—(*a*) Potassium Chlorate and Manganese Dioxide; (*b*.) Concentrated Sulphuric Acid and Mercury; (*c*) Platinum and Nitric Acid; (*d*) Rock crystal or Silica and Hydrochloric Acid; and (*e*) Ferrous Sulphide and dilute Sulphuric Acid. 10

5. What are the ores of tin, and how is the metal manufactured? What are its principal uses? Give the names and formulæ of its principal salts, and state how they are industrially used. 12

Second Half Paper on Heat and Sound.

N. B.—*The answers to the questions in each Half Paper must be written in a separate book.*

1. Explain what is meant by the temperature and what by the specific heat of a body. 6

What are the chief advantages of an air thermometer? How can such a thermometer be used as an absolute thermometer?

2. Describe fully any practical method by which water can be converted rapidly into ice in the hot weather in India, and explain the principles upon which the process is based. 7

3. What is meant by the maximum pressure of steam at a given temperature? Describe a method of determining its value for different temperatures with approximate accuracy. 8

4. Give reasons in proof of the statement that air cools in ascending. Also establish that dry air cools 1° C. in ascending 100 metres nearly. 8

5. Give reasons for believing that sound is physically a vibratory motion. 7

A musical sound is produced in a diving bell under water, the air in the bell being compressed to half its volume in the open. State the changes which will take place in the vibratory motion in its passage from the interior of the bell through the water and air outside to a hearer.

6. Give Newton's formula for the velocity of sound. In what respect was it defective, and what correction was it found necessary to make that it might give accurate results. 5

7. Explain why in stringed instruments the strings are usually suspended over a hollow box. 4

8. State some of the more important points in which light and heat agree, and also the chief differences between them. 5

PHYSICS AND THE ELEMENTS OF CHEMISTRY.

Examiner—Mr. J. Eliot, M. A.

Second Pass Paper.

The figures in the margin indicate full marks.

Light, Electricity, and Magnetism.

1. Explain how Roemer, the Danish astronomer, deduced from observations of Jupiter's satellites the velocity of light. 8

2. State the laws of refraction of light. Employ them to obtain the position of the image of a luminous point after refraction at a spherical surface. 9

Parallel rays from the sun fall upon a solid sphere of glass 10 inches in diameter. Find the position of the image of the sun after refraction through the sphere (index of refraction of glass $= 1{\cdot}5$).

3. What is a lens? Define the principal focus, the focal length, and the optical centre of a lens. Obtain a formula giving the relation between the focal length of a lens and the distances of an object and its image from it. 9

A double convex lens is formed by spherical surfaces the radii of which are 9 and 12 inches, and the index of refraction of the substances is $1{\cdot}5$. Find the position, character, and relative size of the image of a small object when placed at distances of 20 feet, 2 feet, 10 inches, and 1 inch from the lens.

4. Describe the various parts of a spectroscope, such as could be employed to examine the dark lines of the solar spectrum, and the method of using it so as to obtain the best results. Explain how such a spectroscope could be used to detect the rate of motion of a heavenly body in certain cases. 10

5. What is meant by the interference of light? Give four examples. Examine one of these fully, and show how it might be employed to find the wave length of homogeneous light. 9

6. Describe the various methods by which ordinary light can be converted into polarized light. Explain carefully what is meant by the term "plane of polarization." Describe any practical way by which the plane of polarization of a polarized ray can be determined. 8

7. It is stated that the earth's magnetic force is "simply directive." Explain what is meant by this statement, and give proofs. 7

8. What is meant by a condenser in electricity. Define the capacity of a condenser. Find the capacity of a condenser consisting of two parallel plane conducting plates, separated by a dielectric of small thickness. 8

9. Supposing it is required to measure (*a*) the resistance of a long wire to the passage of a current of electricity, and (*b*) the potential of a conductor charged with electricity,—what instruments would be required in each case? Explain fully how you would proceed to make the measurement.

10. What is an electro-magnet? Upon what does its strength depend? Give four of the most important applications of electro-magnets. 8

11. It is required to produce a brilliant, powerful, and steady light by means of electricity. What arrangements and apparatus would be necessary, and explain briefly the functions of each portion of the arrangement. 10

12. Explain the construction and working of an ordinary electric bell. 6

CHEMISTRY AND THE ELEMENTS OF PHYSICS.

Examiners— { Mr. J Eliot, M A.
„ A. Pedler, F. C. S.

First Pass Paper.

Elements of Physics and Chemistry.

The figures in the margin indicate full marks.

First Half Paper on Elements of Physics.

N. B.—*The answers to the questions in each half paper must be written in a separate book.*

1. Explain what is meant by the correction for weighing in air, and show how it can be calculated. 9

Supposing a closed glass globe, of volume 8 litres, is weighed in dry air, the temperature of which is 86° F., and pressure 29·5 inches. Find the correction to be applied to the apparent weight, assuming that the weight of 1 litre of air at 0° C. and 760 millimètres is 1·293 grammes.

2. Give proofs in support of the principle that gases absorb, when cool, light and heat of the same wave lengths as they emit when heated. State any practical applications of this important principle with which you are acquainted. 8

3. What influence has change of pressure on the boiling point of water? Thence show it is possible by the use of a thermometer to find approximately the height of a mountain. 8

4. Give an account of any method by which the quantity of heat developed by chemical action (as for example, the combustion of a given quantity of hydrogen in oxygen) can be measured. 20

5. What is electrolysis? Give the laws of electrolysis as stated by Faraday. Explain carefully what is meant by secondary chemical actions in electrolysis, and give three examples. What is the nascent state of bodies? 8

6. Describe any arrangement by which the strength of an electrical current can be estimated with exactness by means of the chemical action it can effect. 7

Second Half Paper on Chemistry.

N. B.—*The answers to the questions in each half paper must be written in a separate book.*

1. What are the fundamental laws of chemistry, and how have they been proved by actual experiment? 8

2. 70 grams of Bromine are dissolved in water; what volume of Sulphuretted Hydrogen at 27° C. and 750 m.m. pressure is required to convert the Bromine into Hydrobromic Acid? 10

3. State the various methods by which you would obtain pure Nitrogen. What are the properties of this gas? Name the compounds which this element forms with Oxygen, and with Oxygen and Hydrogen, and give their graphic formulæ. 12

4. How is Boron prepared? What are its properties? What compounds does Boron form with H., O. Cl., and F.? What are the principal uses of Boron compounds, and what is the source from which they are prepared? 8

5. Describe minutely how you would prepare the apparatus required to produce Hydrochloric Acid gas, giving such details as will show you are practically acquainted with the manipulation. Also describe minutely how you would prepare a jar of the gas. Make a sketch of the apparatus you would use, and what tests would you employ to show the nature of the gas. 12

CHEMISTRY AND THE ELEMENTS OF PHYSICS.

Examiner—Mr. A. Pedler, F. C. S.

Second Pass Paper.

The figures in the margin indicate full marks.

1. How does Potassium occur in nature? How may the metal be prepared? What are its principal compounds and their uses, and what are the tests by which Potassium salts may be detected? 12

2. Describe the manufacture of quicklime from chalk on a manufacturing scale. How is slaked lime prepared? What are the properties and uses of each of these substances? 8

3. Describe and explain the method of preparation of steel from wrought-iron. 8

4. What are the ores of gold, and how is gold extracted? Describe how the principal salts of gold can be prepared, and what are the tests by which the metal can be detected? 10

5. What are the usual constituents dissolved in drinking water, and how can such ingredients be detected? Are any of these ingredients injurious to health, and if so, which of them? 8

6. What are the tests by blowpipe analysis, and by the wet process, for the detection of salts of (*a*) Magnesium, (*b*) Sodium, (*c*) Lead, (*d*) Bismuth, and (*e*) Cobalt? 10

7. A solution contains the following salts; how would you separate and distinguish each of the bases and acids:—Silver 14

Nitrate, Cadmium Sulphate, Nickel Nitrate, and Potassic Nitrate ?

8. How is Hydrocyanic Acid produced in the pure state ? How can cyanides be synthetically produced ? Name the various classes of cyanides, and give illustrations of their graphic formulæ. 8

9. Explain how chloroform is produced from Ethyl Alcohol. To what class of compounds does Chloroform belong ? Give the names and graphic formulæ of other bodies belonging to this class, but derived from different hydro-carbons. 10

10. What is the relation between the series of organic compounds derived from Methane and Ethane called Alcohols. Ethers, Acids, Anhydrides, Ethereal Salts, Sulphonic Acids, Amines, and organo-metallic bodies ? Give the graphic formulæ of the bodies named. 12

PHYSICS AND CHEMISTRY.

Examiner—Mr. J. Eliot, M. A.

First Honour Paper.

The figures in the margin indicate full marks.

Optics, Magnetism, and Electricity.

1. Explain Foucault's method of determining the velocity of light. State the more important conclusions he obtained respecting the velocity of light through different media. 8

2. Obtain formulæ for the refraction of a ray of light through a prism. Show that there is one angle of incidence for which the deviation is a minimum. 8

3. Describe the compound microscope, explaining the use of each of the essential parts of the instrument. Obtain a formula for the magnifying power, and describe a method, by means of which it could be determined experimentally. 8

4. State in your own language the fundamental assumptions of the undulatory theory of light. Give the chief reasons for believing that the vibrations producing light are transversal and not longitudinal. 8

5. What is a diffraction grating ? Show how such a grating may be used to measure wave lengths of light, and establish the formula used in their determination by this method. 8

6. It is required to produce beams of plane polarized, circularly polarized, and elliptically polarized light. What apparatus would be necessary ? State how you would use the apparatus in each case. How would you test the light in each case and prove that it was of the kind required ? 8

7. Accurate electrometers are usually encased more or less completely in a metallic covering consisting of wire gauze, strips of tin foil, &c., in connection with the ground. Explain fully the use of this arrangement, and establish the principle upon which it is based from the theory of electric potential. 8

8. It is required to purchase some voltaic cells for experimental work in a college laboratory. What conditions do you think it desirable the cells should fulfil? What type of cells would you suggest, and state how far they would satisfy the conditions you consider desirable? 7

9. Describe the Tangent Galvanometer, and state the principle upon which its use is based. Find the formula by means of which the strength of a current passing through it can be ascertained in ampères by the simplest calculation. 9

Ten cells of the same kind were set up in series with a tangent galvanometer in circuit. The total resistance was 27 ohms. The deflection of the needle was 30°. The number of turns of wire in the coil was 32, the average radius of the coils 15 centimètres, and the value of the horizontal component of the earth's magnetic force at the place 0·18 C.G.S. units. Find the E.M.F. of a single cell.

10. State the laws of the mutual action of parallel and oblique currents as discovered by Ampère. 7

Explain how by means of the mutual action of conductors carrying electrical currents it is possible to obtain continuous rotation.

11. State the laws of the development of heat in an electric circuit. 7

A current of 12 ampères was employed to maintain an electric arc light. The difference of potential between the two carbons was found by a volt-meter to be 120 volts. Find the H.P. necessary to maintain the light.

12. Explain what is meant by the "storage of electricity." Describe the parts and action of any one of the more recent forms of secondary cells with which you are acquainted. 7

13. Describe briefly Hughes's Induction Balance, and explain the method of using it. 7

PHYSICS AND CHEMISTRY.

Examiner—Mr. J. Eliot, M. A.

Second Honour Paper.

The figures in the margin indicate full marks.

Physics, Sound, Heat, and Principles of Science.

1. Describe the parts of an organ pipe, and the use of each part. Find the harmonies which can be obtained from a stopped pipe. 8

What common notes within the limits of audibility can be obtained from an open pipe 3 feet long and a stopped pipe 5 feet long?

2. Explain what is meant by the pitch, intensity, and timbre of a sound. Give an explanation of the fact that the sounds produced by one instrument differ in quality or timbre from the same sounds produced by another kind of instrument. 8

3. Describe briefly the various methods used for measuring, with approximate accuracy, the number of vibrations of a given sound. 7

4. Explain fully how the apparent pitch of a sound is affected when the sounding body begins to move. What effect has wind in modifying the intensity and pitch of a sound as heard by a person at a given distance from the sounding body? 7

5. Describe the more important thermal properties of water. State some of the more important results due to these properties in the economy of nature. 7

6. State briefly the effect of pressure in altering the temperature of the freezing and boiling points of water. 8

Prove from thermo-dynamical principles that water freezes at the temperature -1° C. under a pressure of 135 atmos. nearly.

7. Describe briefly and give the results of Regnault's experiments on the latent heat of steam. 8

What amount of heat would be required to melt a cubic foot of ice (specific gravity = ·92) at temperature 32° F., and to convert it into steam at the top of a mountain where the boiling point of water is 180° F.

8. Find a formula for the weight of a given volume of moist air. 8

A closed globe, whose external volume is 10 litres, is weighed in moist air, the temperature of which is 85°. The total pressure of the air is 743 millimetres, and of the aqueous vapour present in it 22·5 millimetres. Find the loss of weight of the globe, given that the weight of a litre of dry air at 0° C. and 760 millimetres pressure is 1,293 grammes, and the specific gravity of aqueous vapour is $\frac{5}{8}$.

9. What is a thermo-dynamic engine? Define the efficiency of such an engine. Prove that a reversible engine has the maximum of efficiency. 8

10. Describe and explain the use of the fly-wheel, the condenser, the governor, the sliding valve, and the eccentric in an ordinary double acting steam-engine, such as is used for pumping water from mines, &c. 8

11. What are meant by fortuitous coincidences, and give illustrations. Explain their occurrence according to the theory of probability. 7

12. State and discuss briefly the chief conditions requisite in order that measurements may be made with the greatest possible accuracy. What are the chief modes of measurement employed in the Physical Sciences? 8

13. Discuss briefly the chief methods employed by Physicists in order to eliminate error in the measurement of particular effects. 8

PHYSICS AND CHEMISTRY.

Examiner—Mr. A. Pedler, F. C. S.

Third Honour Paper.

The figures in the margin indicate full marks.

Chemistry.

1. State clearly the general principles of chemical nomenclature, and illustrate the meaning of your statements by examples. 7

2. Give a brief sketch of the fundamental laws of thermochemistry, and show how they explain a few typical instances of chemical action. 12

3. State clearly how you would determine the composition of water by synthesis and by analysis. 10

Pure hydrogen was passed over heated copper oxide, and the loss in weight was 59·789 grams, while 67·282 grams of water were formed. Calculate the atomic weight of oxygen from this experiment.

4. Describe two methods of preparing carbonic oxide. Give a sketch of the apparatus you would employ. What are the properties of the gas? 6

5. 20 grams of sulphuric acid were heated with copper, and the gas obtained measured 2·5 litres at 740 m.m. pressure. At what temperature was this measurement made? (Cu = 63·5.) 10

6. What takes place when the following substances are heated to redness in a current of hydrogen (*a.*) silicon dioxide, (*b*) zinc oxide, (*c*) calcium carbonate, (*d*) ferric oxide, (*e*) lead monoxide, (*f*) aluminium oxide, (*g*) arsenic, and (*h*) carbon? 12

7. Classify the inorganic acids with which you are acquainted into monobasic, dibasic, tribasic, and tetrabasic, giving examples of the salts which they form with such metals as potassium and calcium. 14

8. Describe the manufacturing process for the preparation of concentrated sulphuric acid. 10

9. Describe the metallurgical processes used in the extraction of silver from its ores. 8

10. What are the various kinds of glass, and describe briefly their composition. Give a general description of the methods of glass manufacture. 11

PHYSICS AND CHEMISTRY.

Examiner—Mr. A. Pedler, F. C. S.

Fourth Honour Paper.

The figures in the margin indicate full marks.

Chemistry and Doctrine of Scientific Method.

1. Describe minutely how you would prepare the apparatus required to produce Sulphuretted Hydrogen; also describe the 8

preparation of a jar of the gas, giving such details as will show you are practically acquainted with the process. What tests would you employ to show the nature of the gas ?

2. What are the tests by blow-pipe analysis together with the confirmatory wet tests by which you could distinguish salts of Strontium, Tin Calcium, Antimony and Barium ? How would you also distinguish mixtures of (*a*) Silver and Mercury ; (*b*) Chromium and Barium ; (*c*) Iron and Arsenic ? 8

3. A solution is given you containing the following salts :— Bismuth Nitrate, Copper Acetate, Cadmium Nitrate, Mercuric Nitrate, Potassium Arsenite, Antimony Chloride with excess of HCl. Explain how both acids and bases can be detected 12

4. Give the names, formulæ, graphic formulæ, methods of preparation, and properties of the Chlorides of Na, Ca, Cu, Fe, and Sn. 8

5. Take up the Marsh Gas series of Hydro-carbons containing from one up to five atoms of Carbon, and show how many bodies of these formulæ exist, in each case drawing the graphic formula of the body named. Show also how many mono- and dichloro- substitution bodies can be derived from them. 12

6. How can Acetic Acid be produced from Methyl Alcohol, and how is this acid produced on a manufacturing scale ? What experiments would you make to prove the constitution of Acetic Acid ? 12

7. What are Ketones, and how are they connected with Alcohols ? Compare the constitution of Ketones with the Aldehydes. Explain how you would produce Acetone, and what are its properties ? 10

8. What is meant by the Method of Variations as applied in Inductive Investigation ? Give, if possible, illustrations of the use of this principle from either chemical or physical science. 10

9. Describe the requisites in the character of an experimentalist as laid down by Jevons. Illustrate your statements with reference to the work of Newton and Faraday. 10

10. What is meant by reasoning by analogy ? Can analogy be accepted in any cases with confidence as a guide to discovery ? Explain the use of analogy in such sciences as Astronomy, Physical Science, &c. 10

BIOLOGY.

Examiner—Mr. J. Wood-Mason.

First Pass Paper.

The figures in the margin indicate full marks.

Physiology.

1. How are our bodies maintained at a uniform temperature ? 10

2. What is the function of the Cilia (*a*) of a ciliated epithelium such as that which lines the nasal and respiratory passages, and (*b*) of the motile stage of *Protococcus ?* 10

3. What is the object of the circulation of the blood? 10
4. Compare and contrast the Reproductive Processes in a Fern and in a Flowering Plant. 10
5. Explain the difference between a Branchial Heart and a Systemic Heart. 10
6. Give instances of the Reflex Actions that are constantly taking place in our bodies; and explain the term Reflex Action. 10
7. Whence does a Flowering Plant derive, and at what part of its body does it take in, its nitrogenous and Mineral Food? 10
8. Describe the Mechanism of Respiration in the Frog. 10
9. Describe the different modes of Reproduction that obtain in the Freshwater Polyp (*Hydra*). 10
10. What part does the Iris play in the Mechanism of Sight? 10

BIOLOGY.

Examiner—Dr. D. Prain.

Second Pass Paper.

The figures in the margin indicate full marks.

Botany.

1. Define a bract. Where are bracts found? How can they be distinguished from leaves? 5
2. Describe accurately the following fruits:— 20
   (*a.*) Custard Apple (*Anona*).
   (*b.*) Orange (*Citrus*).
   (*c.*) Chalta (*Dillenia*).
   (*d.*) Pine Apple (*Ananas.*)
3. What is a flower? On what evidence has the hypothesis that the various parts of a flower are modified organs of the leaf-type been based? 15
4. Give a concise summary of the various ways in which stems may give off branches. 5
5. Define the natural order *Anonaceæ*, mentioning any useful plants that it includes besides the Custard Apple. 10
6. Describe the natural order *Euphorbiaceæ*, mentioning those plants that yield medicinal and economic products. 10
7. To what do leaves owe their green colour? Explain why some plants possess variegated leaves, and show what this implies:— 20
   (*a.*) When coloured leaves are constantly present.
   (*b.*) When coloured leaves are present at particular seasons only.
8. When a branch is cut off while a plant is in active growth, fluid exudes from the cut surface. 15
   What is the fluid, what is its origin, and what forces regulate its outflow?

ZOOLOGY.

Examiner—Mr. J. Wood-Mason.

Second Pass Paper.

The figures in the margin indicate full marks.

1. Give a list of vertebrated animals which are characteristic of the Indian Region. 10

2. How would you distinguish a Centipede (*Chilopoda*) from a Millepede (*Chilognatha*)? 10

3. Describe a Simple Ascidian. 10

4. Give the formula for the adult dentition in one of the following mammals—dog, pig, cat, cow. 10

5. Draw diagrams of the three leading types (*Rhizopoda*, *Gregarimidae*, and *Infusoria*) of the Protozoa, and point out the anatomical and physiological differences between them. 10

6. Compare the jaws of a Cockroach with those of a Butterfly. 10

7. Draw and describe the nervous system of the Freshwater Crayfish (*Artacus fluviatilis*) or of the Indian Freshwater Prawn (*Palæmon arcinus*), and state from which of the ganglia the mandibles and maxillæ are innervated. 10

8. Draw a vertical and transverse section of the body through the heart of a Freshwater mussel, distinguishing the different parts by letters of reference. 10

9. Sketch the life history *either* of *Trichina spiralis or* of *Distoma militare*. 10

10. To what classes and orders do the following animals belong :—Guinea-worm, Cobra, Camel, Cuttle-fish, *Millepore*, *Peripatus*, Caterpillar, *Balanoglossus*, *Nauplius*. *Apus*. 10

BIOLOGY.

Examiner—Dr. D. Prain.

First Honour Paper.

The figures in the margin indicate full marks.

Physiology.

Total value : 100. Time allowed : 3 hours.

1. State briefly the conditions that affect the beat of an animal's heart and those that affect the peripheral resistance of its blood pressure. Explain how each of these factors regulates the other. 25

2. Describe the minute structure of— 25

(*a*) a mucous membrane.

(*b*) hyaline cartilage.

(*c*) the optic nerve.

3. Compare the life histories of a saprophyte and of a parasite: explain the peculiar coloration sometimes exhibited (D. P.) by plants of either class and describe their structural peculiarities as compared with ordinary plants. 25

4. Describe the structure and mode of growth of the Cambium contrasting its disposition in the stems of monocotyledons and of dicotyledons. 25

BIOLOGY.

Examiner—Dr. D. Prain.

Second Honour Paper.

The figures in the margin indicate full marks.

Botany and the Doctrine of Scientific Method.

Total value: 100. Time allowed: 3 hours.

1. Define the natural order Gramineae: Diagnose its subdivisions: Enumerate its useful products. 25

2. Describe the reproductive cycle of a moss in contrast with that a Fern. 25

3. Describe and classify the different kinds of fruit. Use the system adopted as an illustration of the logical necessity for a bifurcate system of classification. 25

4. Certain plants support themselves by turning round adjacent objects. What physical conditions underly the phenomenon? How do the explanations advanced accord with the laws regulating hypotheses? What is meant by the expression "a working hypothesis"? 25

BIOLOGY.

Examiner—Mr. J. Wood-Mason.

Third Honour Paper.

The figures in the margin indicate full marks.

Zoology and Doctrine of Scientific Method.

1. Give the Geographical Distribution of the Man-like apes and of Woolly-haired Man. 12

2. Name the families into which the non-ruminant Artiodactyles are divided; and write down the dental formula of the adult Hippopotamus. 12

3. Describe the structure of a contour feather in the common Fowl. 10

4. Distinguish between the two Indian Genera of *Crocodilia*. 10

5. Name the bones of the shoulder-girdle in the common Fowl and in the Horse; and state in what mammals distinct coracoid bones are present. 12

6. Explain the terms 'Archenteron,' 'Therenteron,' 'Proctodaeum,' and 'Sternodaeum,' and briefly describe the mode of formation of the structures that bear these names. 20

7. "Man is developed out of lower, and in the first place out of ape-like, mammals." Show that this is a *deductive* conclusion from the general Theory of Descent. 12

8. Examine the statement, "The Theory of Descent" is "the greatest *inductive law* of Biology. 12

BIOLOGY.

Examiner—Mr. J. Wood-Mason.

Fourth Honour Paper.

The figures in the margin indicate full marks.

Zoology.

1. Describe the circulatory and Respiratory apparatus of a Pulmonate Gastropod. 10

2. How many pairs of appendages are attached to the head in a Cockroach, a Prawn, and a Myriopod respectively? Give the evidence for the conclusion that the jaws of Arthropods are modified limbs. 10

3. State the grounds on which the *Cirripedia* are classed with the Crustacea. 10

4. The characteristics of the *Acinetae*. 10

5. Draw and explain a diagram of a Cestoid worm. 10

6. Draw and explain a diagram of *Pleurobrachia*, stating with what parts of a Medusa its so-called digestive cavity and mouth homologize. 20

7. Distinguish between Actinozoa and Hydrozoa, and relate the developmental history of *Cyanea Capillata;* illustrating your answers by diagrams. 15

8. Describe and figure the essential structural features of a *Nauplius*. What is the probable significance of the succession of larval stages through which such a Crustacean as *Peneus* passes in the course of its development from the egg to the adult condition. 15

GEOLOGY.

Examiner—Dr. W. King, F. G. S.

First Pass Paper.

N. B.—*The figures in the margin indicate full marks.*

1. Give a definition of Geology. 2

2. What are stratified rocks? 5

3. What is the meaning of the terms:—(1) Dip; (2) Strike; (3) Anticlinal; (4) Cleavage; (5) Unconformity; (6) Overlap; (7) Outcrop; (8) Dip-slope; (9) Section; (10) Slickensides? 10

4. What is *kunkur* or ghutin; how does it occur; and how is it formed? 5

5. Write all you know about *Laterite*, and its principal localities. 5

6. Give an account of *Cotton Soil* or *Regur;* and mention an analogous deposit in the northern hemisphere. 5

7. Give a sketch of the geology of the district, or country in which you live. 5

8. Mention characteristic Cretaceous, Jurassic, and Silurian fossils; and state what form of life characterized the Gondwana Formation of India. 10

9. Describe:—(1) an ammonite; (2) a Bivalve; (3) an Echimoderm; (4) a Terebratula; (5) a Trilobite; (6) a Nummulite; (7) an Equisetum; (8) a Glossopteris; (9) an Icthyosaurus; (10) a Pterodactyl. 20

10. Give a list of the European Formations of the Primary and Secondary Systems; and correlate any of the Indian Formations with them. 5

11. What is the formation in which the principal coal-measures of India occur: is there coal of any other age in India? 5

12. Give the localities of coal, in India. 3

13. What is meant by the Deccan Trap Formation; over what part of India does it occur; and what is its approximate area? 5

14. Distinguish the minerals Felspar, Quartz, Mica, and Hornblende; and give the rocks in which they generally occur. 10

15. Write all you know about Salt (Chloride of Sodium) and its occurrence in India. 5

PHYSICAL GEOGRAPHY.

Examiner—Dr. W. King, F. G. S.

Second Pass Paper.

N. B.—*The figures in the margin indicate full marks.*

1. Describe the action of rain, frost, and wind upon rocks. 5

2. Give an account of coral reefs, and the theories of their formation. 10

3. Where were you on the night of December 23rd, 1888; did you notice any earth-movement; and if so, in what direction do you think that movement was, and why do you think so? If you did not have such experience: then, write what you know about earth-movement. its cause, and how an estimate may be formed of the direction of such movement. 10

4. Give the principal mountain ranges or masses of India: and distinguish those which may be called mountains of upheaval and mountains of denudation. 5

5. Describe and give an outline map of the Ganges river system, from its source to the sea. 5

6. Show on an outline map of India, the regions of greatest rain-fall; indicating those regions by some form of shading. 5

7. What is the meaning of the expression 'fauna of a country'? Give your ideas about the fauna of India as compared with the fauna of Australia. 10

8. Acconnt for the formation of the fogs so frequent in Calcutta during the cold weather. 5

9. When may water be considered a rock? Give some account of its forms of occurrence and their action under this condition. 10

10. Give an account of the N. E. and S. W. Monsoons of India. 5

11. Describe any instances of elevation or depression of land in Sonth America, in India, and in Europe. 5

12. Give an accont of the Gulf stream and its causes. 5

13. Discuss the question of the spheroidal form of the earth. 5

14. Describe a volcano: and mention some of the most famous ones. 10

15. What are the three great physico-geographical areas into which India is divisible, according to the Manual of the Geology of India. 5

MATHEMATICS.

Examiner—Mr. C. Little, M. A.

First Pass Paper.

The figures in the margin indicate full marks.

Statics and Dynamics.

1. Assuming the parallelogram of forces for the direction, prove it for the magnitude of the resultant. 12

Three forces are represented by OA, OB, and OC. P is the middle point of OC, Q is the middle point of AB, and R is the middle point of PQ. Prove that the resultant force will be represented in magnitnde and direction by 4 OR.

2. Determine the magnitnde and position of the resultant of any number of parallel forces acting on a rigid body. 12

Parallel forces 5, 4, 6, 2, 7, 3 act at the corners of a regular hexagon taken in order. Prove that the centre of the hexagon is the centre of the system of parallel forces.

3. Find the centre of gravity of a solid cone. 10

4. A uniform rod rests over a smooth horizontal rail with its lower end pressing against a smooth vertical wall. Determine the position of equilibrium of the rod and the pressures on the wall and the rail. 10

5. Find the relation between the power and the resistance in a system of pulleys in which there are n strings, all the strings being attached to a beam which supports the resistance. 8

6. A body of weight w is supported on a rough plane which makes an angle α with the horizontal plane, by two equal forces 10

P, P, one horizontal, and the other inclined at an angle $\frac{\pi}{2}-2\alpha$ to the vertical. If the frictional force is equal to μR, show that $P=\frac{w}{2}(\tan\alpha\pm\mu)$.

7. Enunciate and prove the parallelogram of velocities 8
At what angle must two independent velocities, a^2-b^2 and $2ab$, be inclined to give a resultant velocity a^2+b^2.

8. A point has its velocity uniformly accelerated by an amount α; if u be the arithmetic mean of the first and last velocities in passing over a portion h of the path, and if u' be the velocity gained, prove the $uu'=\alpha h$. 10

9. Determine the effect produced by the earth's rotation on the weight of a body in any latitude, supposing the earth to be a sphere. 10

10. If a particle impinge perpendicularly on a plane through the point of projection inclined at an angle α to the horizon; show that its range on the plane is equal to $\frac{2v^2}{g}\cdot\frac{\sin\alpha}{1+3\sin^2\alpha}$, where v is the velocity of projection. 10

MATHEMATICS.

Examiner— { Babu Asutosh Mukhopadhyay, M. A., F. R. A. S., F. R. S. E.

Second Pass Paper.

The figures in the margin indicate full marks.

Dynamics and Hydrostatics.

1. Define velocity, and state how it is measured when uniform and when variable. 12

ABC is a triangle right-angled at A; two balls are projected from B and C with uniform velocities u and v, along BA and CA, respectively; if the balls just graze each other, show that the sum of their radii is

$$\frac{bu+cv}{\sqrt{u^2+v^2}}$$

2. Enunciate Newton's Third Law of Motion, and explain precisely its full import. 13

"A horse pulls a cart; the cart pulls back the horse equally; hence the cart ought not to move." Point out the fallacy.

Two weights are attached to the extremities of a string passing over a smooth fixed pulley; deduce *immediately from the Third Law*, the acceleration of the weights and the tension of the string.

3. Define and distinguish between density and specific gravity. 10

A velocity of eight feet per second is the unit of velocity, the unit of acceleration is that of a falling body, and the unit of mass is a ton: find the density of water.

4. Explain how fluid pressures are measured, and prove that the pressure at any point below the surface of an incompressible fluid, varies as the depth. 11

A small uniform tube is bent into the form of a circle whose plane is vertical; equal volumes of two fluids whose densities are ρ and σ fill half the tube; show that the radius passing through the common surface makes with the vertical an angle

$$\tan^{-1}\frac{\rho\sim\sigma}{\rho+\sigma}.$$

5. Find the conditions of equilibrium of a floating body. 10

A body floating on water has volumes V_1, V_2, V_3, respectively, above the surface when the pressure of the surrounding air is p_1, p_2, p_3. Show that

$$\frac{p_2-p_3}{V_1}+\frac{p_3-p_1}{V_2}+\frac{p_1-p_2}{V_3}=0.$$

6. Define centre of pressure, and show that its depth in the case of a plane area immersed in a liquid in which the pressure increases with the depth, is greater than the depth of the centre of gravity. Can the two points ever coincide? 10

Find the centre of pressure of a triangle immersed in fluid with its base in the surface.

7. Enunciate the Law of Boyle and Marriotte, and describe any experiment for testing its truth; point out clearly the steps which lead us to the equation $p=k\rho\,(1+\alpha t)$. 10

8. Describe the common pump. Find the conditions that in working the pump the water shall rise in the suction tube in the second stroke higher than, just as high as, or not so high as, it rose in the first stroke. 12

9. Describe Nicholson's hydrometer, and the method of employing it to determine the ratio of the specific gravities of a solid and a fluid. 12

A body is known to be made of two substances of different known specific gravities; give a method of determining the volume of each, and calculate the volume of one of them.

MATHEMATICS.

Examiner—Mr. C. Little, M. A.

First Honour Paper.

The figures in the margin indicate full marks.

Statics and Dynamics.

1. Find the conditions of equilibrium of a system of forces in one plane. 12

ABCD is a quadrilateral inscribed in a circle such that the arcs AB, BC, CD, DA, subtend at the centre angles α, 2α, 3α, 4α, respectively. Forces act along the sides of the quadrilateral taken in order, and are represented by them in magnitude. Find the line of action and magnitude of their resultant.

2. Find the centre of gravity of a pyramid on a triangular base. 12

The corners of a pyramid are cut off by planes parallel to the opposite faces. If the pieces cut off be of equal weight, prove that the centre of gravity of the remainder will coincide with that of the pyramid.

3. Enunciate the principle of virtual velocities; and prove it in the case of a system of forces in the plane acting on a particle. 16

AOB and BC are two uniform rods freely hinged at B, AB is fixed by a smooth peg O at a given distance from a smooth vertical wall with which C is in contact. If θ and ϕ be the inclinations of the rods to the horizontal, show by the method of virtual work that

$$\tan\phi = \frac{\tan\theta}{2 - k'(k-1)},$$

where k is the ratio of AO to BO, and k' the ratio of AB to BC. The rods are to be taken of the same material and section.

4. A smooth rod passes through a smooth ring at the focus of an ellipse whose major axis is horizontal, and rests with the lower end on the quadrant of the curve which is furthest removed from the focus. Shew that its length must be at least 14

$$\tfrac{3}{4}a + \tfrac{1}{4}a\sqrt{1+8e^2},$$

when a is the semi-major axis, and e the excentricity.

5. If in a steelyard the movable weight P which forms the power be increased in the ratio $1+k : 1$, k being small, prove that the consequent error in W the weight to be found is k Y, where Y is the weight that must be removed from W, in order to preserve equilibrium, when P is moved close to the fulcrum. 12

6. If n and n' be the number of vibrations made in the same given time, by the same pendulum, in places where the weights of the units of mass are g and g' respectively; then approximately 10

$$\frac{g-g'}{g} = 2\,\frac{n-n'}{n}.$$

7. Find the range of a projectile on an inclined plane through the point of projection. 16

Two inclined planes intersect in a horizontal line, their inclinations to the horizontal being α, β. If a particle be projected from a point in the former at right angles to it, so as to strike the latter at right angles, the velocity of projection must be

$$\sin\beta\sqrt{\frac{2ga}{\sin\alpha - \sin\beta\cos(\alpha+\beta)}}.$$

a being the distance of the point of projection from the intersection of the planes.

8. Two balls, whose masses are M and m respectively, moving in the same straight line, impingle directly on one another; find the change of kinetic energy produced by the impact. 8

MATHEMATICS.

Examiner— { Babu Asutosh Mukhopadhyay, M. A., F. R. A. S., F. R. S. E.

Second Honour Paper.

The figures in the margin indicate full marks.

Dynamics and Hydrostatics.

1. A point moves in a circle with uniform velocity; prove that the amount of its acceleration of velocity at any instant is rw^2. 10

A point describes an ellipse in such a manner that its angular velocity about the centre varies inversely as the square of the distance; show that the sum of the reciprocals of its angular velocities about the foci is constant.

2. Enunciate Newton's Third Law of Motion; explain precisely its full import, and give the evidence on which it rests. 18

"A horse pulls a cart; the cart pulls back the horse equally; hence, the cart ought not to move." Point out the fallacy.

A fine thread, having two weights each equal to P suspended at its extremities, is hung over two smooth pegs, distance $2a$ apart, in the same horizontal line; a weight Q is then attached to the middle point of the portion of the string between the pegs, and allowed to descend under gravity. Determine, *by an immediate application of the Third Law*, the velocity of Q at any depth below the horizontal line, and show that when the velocity is zero, Q has fallen through a distance

$$\frac{4PQ}{4P^2-Q^2}\cdot a.$$

3. A string which is attached to a particle of mass m passes over a fixed pulley, and has its other extremity fastened to the centre of a moving pulley, and round this another string passes holding two particles of masses m_1, m_2; if the whole system is in motion, and T, T_1, are the tensions of the strings, show that 12

$$\frac{2}{m}T+\left(\frac{1}{m_1}+\frac{1}{m_2}\right)T_1=4g.$$

4. A body floats with $\frac{1}{x}$th of its volume immersed in a liquid 6

of density ρ, and σ is the density of the atmosphere; it is inverted and found to float in a liquid of density λ, such that the portion formerly in air is now immersed, and *vice versa*; prove that

$$\rho-\sigma=(1-x)(\sigma-\lambda).$$

5. Explain what you mean by resultant pressure and whole pressure, and obtain a formula for determining the latter. Define centre of pressure, and show from your definition that the calculation of its position may always be made to depend on the determination of the centre of gravity of a certain solid. 6

6. Write an explanatory note on the phrase "Stability of Equilibrium," and point out how it depends on the metacentre. 10

A rectangular lamina floats in a liquid with two of its sides vertical; if for a small angular displacement, the volume of liquid displaced remains unchanged, determine the condition of the stability of equilibrium.

7. Enunciate the gaseous Laws of Boyle and Charles; thence give a satisfactory proof of the formula 14

$$p = k\rho\,(1 + \alpha t),$$

and explain how you would determine k for air.

If the law connecting the pressure and density of the atmosphere were $p = k\rho^2$; prove that, neglecting variations of temperature and gravity, the height of the atmosphere would be twice the height of the homogenous atmosphere.

8. Neglecting variations of temperature and gravity, establish completely by elementary methods the formula 10

$$Z = \frac{k}{g} \log \frac{h}{h'},$$

for the difference of the altitudes of two stations as determined by barometric observations.

9. A cylindrical diving bell of height b, of horizontal section A, and of weight W, is immersed in water of density ρ, with its highest point at a depth a below the surface. Find the tension of the chain supporting it. 14

If a soda-water bottle be opened in it, which in the external air would liberate a very small volume, V, of gas, and if h be the height of the water-barometer, show that the tension of the chain is diminished, very nearly, by

$$\frac{g\rho h V}{\sqrt{(a+h)^2 + 4bh}}.$$

MATHEMATICS.

Examiner—Mr. W. Booth, B. A.

Third Honour Paper.

The figures in the margin indicate full marks.

1. Find the condition that the intercept made on the line $x\cos\alpha + y\sin\alpha - p = 0$ by the circle $x^2 + y^2 + 2gx + 2fy + c = 0$ may subtend a right angle at the origin. 8

(a.) Find the locus of the foot of the perpendicular from the origin on a chord of a circle which subtends a right angle at the origin. 6

2. If A, B, C be the centres, and R_1, R_2, R_3 the radii of three coaxal circles which are cut at angles α, β, γ by a fourth circle, you are required to prove that R_1 BC cos $\alpha + R_2$ CA cos $\beta + R_3$ AB cos $\gamma = 0$, where BC denotes the line measured from B to C; similarly for CA and AB. 10

3. If a line parallel to a given one meet any diameter of a parabola, the rectangle under its segments is in a constant ratio to the intercept on the diameter; also prove that the intercepts made by two parallel chords of a hyperbola on a given line meeting the curve at infinity are proportional to the rectangles under the segments of the chords. 7 7

4. Find the condition that an asymptote of the hyperbola $ax^2 + 2hxy + by^2 + 2gx + 2fy + c = 0$ passes through the origin. 10

5. If p be the perpendicular from the centre of an ellipse on the tangent and r be the radius vector to the point of contact, prove that $p^2 = \dfrac{a^2b^2}{a^2 + b^2 - r^2}$. 7

6. Find the latus rectum of the parabola 10

$$9x^2 + 24xy + 16y^2 + 22x + 46y + 9 = 0.$$

7. Prove that if normals be drawn to an ellipse at the extremities of any focal chord, a line drawn through their intersection parallel to the axis major will bisect the chord. 10

8. Find the coordinates of the centre of curvature at any point $x'y'$ on the ellipse $\dfrac{x^2}{a^2} + \dfrac{y^2}{b^2} - 1 = 0$. 10

9. Transform the hyperbola $11x^2 + 84xy - 24y^2 = 156$ to the axes. 10

And prove that "if we transform an equation of the second "degree from one set of rectangular axes to another the quan- "tities $a + b$ and $ab - h^2$ will remain unaltered."

10. At any point of the base of a triangle is drawn a line of given length parallel to a given one, and so as to be cut in a given ratio by the base, find the locus of the intersection of the line joining its extremities to those of the base. 5

MATHEMATICS.

Examiner—Mr. W. Booth, B. A.

Fourth Honour Paper.

The figures in the margin indicate full marks.

1. If $v = \dfrac{2}{3} \tan^{-1} \left\{ \dfrac{4 + 5 \tan \dfrac{x}{2}}{3} \right\}$ find $\dfrac{dv}{dx}$ in its simplest form. 8

2. Expand $\sin^{-1} x$ in a series of ascending powers of x. 8

3. If $\sin \phi = \kappa \sin \psi$ and $\psi + \psi' = a$ where a and κ are constants, prove that $\cos \phi \cos \psi$ is a maximum when 10

$$\tan^2 \phi = \tan \psi \tan \psi'.$$

4. If ρ and ρ' be the radii of curvature of a curve and its pedal at corresponding points, prove that $\rho'(2r^2 - p\rho) = r^3$. 12

5. Trace the curve—

$y^4 + 2axy^2 = ax^3 + x^4$, and find the equations of its asymptotes and of the tangents at the origin.

6. Find the value of the integral 8

$$\int \frac{dx}{a + b \tan x}.$$

7. Find the integral 10

$$\int \frac{d\theta}{\sin 2\theta - \sin \theta}.$$

8. Find the integral 10

$$\int \frac{dx\ (a^2 - x^2)}{(a^2 + x^2)^3}.$$

9. Find the value of the definite integral 10

$$\int_0^{\frac{\pi}{4}} \cos^6\theta\ d\theta.$$

10. Explain how the sum of an infinite series may often be expressed as a definite integral. 10

Find the limit when n is infinite of the series

$$\frac{1}{n} + \frac{1}{\sqrt{n^2-1}} + \frac{1}{\sqrt{n^2-2^2}} + \frac{1}{\sqrt{n^2-3^2}} + \ldots\ldots + \frac{1}{\sqrt{n^2-(n-1)^2}}.$$

LATIN POETRY.

Examiner—Rev. J. Hector, M. A.

First Pass Paper.

The figures in the margin indicate full marks.

1. Translate— 14

Scriberis Vario fortis et hostium
Victor, *Mœonii carminis aliti*,
Quam rem cunque ferox navibus aut equis
Miles, te duce, gesserit.
Nos, Agrippa, neque hæc dicere, nec *gravem*
Pelidæ stomachum cedere nescii,

Nec *cursus duplicis per mare Ulixei*
Nec *sævam Pelopis domum*
Conamur, tenues grandia : dum pudor
Imbellisque lyræ Musa potens vetat
Laudes egregii Cæsaris et tuas
Culpa deterere ingeni.
Quis Martem tunica tectum adamantina
Digne scripserit ? aut *pulvere Troio*
Nigrum Merionen ? aut *ope Palladis*
Tydiden superis parem ?
Nos convivia, nos prœlia virginum
Sectis in juvenes unguibus acrium
Cantamus, vacui, sive quid urimur,
Non præter solitum leves.

(*a.*) Explain the allusions in the phrases in italics,
(*b.*) Give some account of the poet Varius.

2. Translate :— 24

Pastor cum traheret per freta navibus
Idæis Helenen perfidus hospitam
Ingrato celeres obruit otio
Ventos, ut caneret fera
Nereus fata : Mala ducis avi domum,
Quam multo repetet Græcia milite,
Conjurata tuas rumpere nuptias,
Et regnum Priami vetus.
Heu, heu ! quantus equis, quantus adest viris
Sudor ! quanta moves funera Dardanæ
Genti ! Jam galeam Pallas et ægida
Currusque et rabiem parat.
Nequidquam, Veneris præsido ferox,
Pectes cæsariem, grataque feminis
Imbelli cithara carmina divides :
Nequidquam thalamo graves
Hastas et calami spicula Gnossii
Vitabis, strepitumque, et celerem sequi
Ajacem : tamen, heu, serus adulteros
Crines pulvere collines.
Non Laërtiaden, exitium tuæ
Genti, non Pylium Nestora respicis ?
Urgunt impavidi te Salaminius
Teucer, te Sthenelus sciens
Pugnæ, sive opus est imperitare equis,
Non auriga piger. Merionen quoque
Nosces. Ecce furit te reperire atrox
Tydides, melior patre :
Quem tu, cervus uti vallis in altera
Visum parte lupum graminis immemor,
Sublimi fugies mollis anhelitu :
Non hoc pollicitus tuæ.
Iracunda diem proferet Ilio
Matronisque Phrygum classis Achillei ;
Post certas hiemes uret Achaius
Ignis Pergameas domos.

(*a.*) To what events in Roman history have some supposed Horace to be referring in the above ode ?

(*b.*) What figure of speech is there in the last two lines of the third stanza (lines 11 and 12) ?

(*c.*) Remark on the expression *celerem sequi.*

(*d.*) What is the allusion in *melior patre* ?

(*e.*) What is the literal rendering of Mala ducis avi domum ? What is the metaphor taken from ? Parse the words.

3. Translate :— 20

Æquam memento rebus in arduis
Servare mentem non secus in bonis
Ab insolenti temperatam
Lætitia, moriture Delli,
Seu mœstus omni tempore vixeris,
Seu te in remoto gramine per dies
Festos reclinatum bearis
Interiore nota Falerni.
Qua pinus ingens albaque populus
Umbram hospitalem consociare amant
Ramis, et obliquo laborat
Lympha fugax trepidare rivo :
Huc vina et unguenta et nimium brevis
Flores amœnos ferre jube rosæ,
Dum res et ætas et sororum
Fila trium patiuntur atra.
Cedes coëmtis saltibus, et domo,
Villaque, flavus quam Tiberis lavit :
Cedes ; et exstructis in altum
Divitiis potietur hæres.
Divesne prisco natus ab Inacho,
Nil interest, an pauper et infima
De gente, sub divo moreris,
Victima nil miserantis Orci.
Omnes eodem cogimur : omnium
Versatur urna serius ocius
Sors exitura, et nos in æternum
Exsilium impositura cymbæ.

How were days distinguished among the Romans ? What is the difference between Dies Festi and Dies Fasti ? What were the fila atra sororum trium ? Explain the allusions to death in the closing stanza.

4. Translate— 30

Non ebur neque aureum
Mea *renidet* in domo lacunar ;
Non trabes Hymettiæ
Premunt columnas ultima *recisas*
Africa : neque Attali
Ignotus hæres regiam occupavi :
Nec Laconicas mihi
Trahunt honestæ purpuras clientæ.
At fides et ingeni
Benigna vena est ; pauperemque dives

Me *petit*; nihil supra
Deos *lacesso*: nec potentem amicum
Largiora flagito,
Satis beatus unicis Sabinis,
Truditur dies die,
Novæque pergunt interire Lunæ:
Tu *secanda* marmora
Locas sub ipsum funus; et, sepulcri
Immemor, struis domos;
Marisque Baiis *obstrepentis* urgues
Summovere *litora*,
Parum locuples continente ripa.
Quid? quod usque proximos
Revellis agri terminos, et ultra
Limites *clientium*
Salis avarus; pellitur paternos
In sinu ferens deos
Et uxor, et vir, sordidosque *natos*.
Nulla certior tamen,
Rapacis Orci fine destinata
Aula divitem manet
Herum. Quid ultra tendis? Æqua tellus
Pauperi recluditur
Regumque pueris: nec satelles Orci
Callidum Promethea
Revexit auro captus. Hic superbum
Tantalum, atque Tantali
Genus *coercet*; hic levare *functum*
Pauperem laboribus
Vocatus atque non *moratus* audit.

Who is the *hæres ignotus* of line 6? the *potentem amicum* of line 12? the *Satelles Orci* of line 34? Why is Baiæ mentioned in the above connection? Who are meant by *honestæ clientæ*? Parse fully the words in italics.

5. In what metres are the above odes respectively written? Make a scheme of each, and scan as many lines as are necessary in illustration. 4

6. Write a short life of Horace, and characterise his odes as literary productions. What references are there in Books I. and II. of the odes to the lyric poets of Greece? 8

LATIN.

Examiner.—Mr. H. Stephen, M. A.

Second Pass Paper.

The figures in the margin indicate full marks.

1. Translate:— 62

Livy XXI., XXII, Cicero De Oratore I.

(*a.*) Fessis tædio tot malorum nivis etiam casus, occidente jam Sidere Vergiliarum, ingentem terrorem adjecit. Per omnia

nive oppleta cum, signis prima luce motis, segniter agmen incederet, pigritiaque et desperatio in omnium vultu emineret, prægressus signa Hannibal in promontorio quodam, unde longe ac late prospectus erat, consistere jussis militibus Italiam ostentat, subjectosque Alpinis montibus Circumpadanos campos, "Mœniaque eos tum transcendere non Italiæ modo, sed etiam urbis Romanæ; cetera plana, proclivia fore, uno aut summo altero prœlio arcem et caput Italiæ in manu ac potestate habituros."

(*b.*) Erat in medio rivus peraltis utrimque clausus ripis, et circa obsitus palustribus herbis et, quibus inculta ferme vestiuntur, virgultis vepribusque. Quem ubi equites quoque *tegendo* satis latebrosum locum circumvectus ipse oculis perlustravit, "Hic erit locus," Magoni fratri ait, "Quem *teneas*: delige centenos viros ex omni pedite atque equite, cum quibus ad me vigilia prima venias: nunc corpora curare tempus est."

(*c.*) Hæc simul increpans, cum ocius signa convelli juberet, et ipse in equum insiluisset, equus repente corruit, consulemque lapsum super caput effudit. Territis omnibus qui circa erant velut fœdo omine *incipiendæ* rei, insuper nunciatur signum, omni vi moliente signifero, convelli nequire. Conversus ad nuntium "num litteras quoque," inquit, "ab senatu adfero quæ me rem gerere *vetent?* Abi, nuntia, effodiant signum, si ad convellendum manus præ metu obtorpuerit."

(*d.*) Jam magna ex parte cæsis aliis circumspectantibus fugam, Fabiana se acies repente, velut cælo dimissa ad auxilium, ostendit: itaque, priusquam ad conjectum teli *veniret*, aut manum consereret, et suos a fuga effusa, et ab nimis feroci pugna hostes continuit: qui solutis ordinibus vage dissipati erant, undique confugerunt ad integram aciem; qui plures simul terga dederant, conversi in hostem, volventesque orbem, nunc sensim referre pedem nunc conglobati restare: ac jam prope una acies facta erat victi atque integri exercitus, inferebantque signa in hostem cum Pœnus receptui cecinit.

2. Account for the moods of *vetent*, *teneas*, and *veniret*. In what cases is *qui* followed by the subjunctive and *quum* by the indicative? Write sentences in illustration. Remark on the constructions *equites quoque tegendo*, and *omine incipiendæ rei*. Turn the first passage in *oratio recta* into *oratio obliqua*. 13

3. Indicate the line of march followed by Hannibal as far as the Trebia. State the situation and modern names of *Saguntum*, *Nova Carthago*, *Massilia*. Explain the allusion to the *Aegates Insulæ*. Livy has been accused of adding details from his own imagination, of ignorance of geography, and of political bias: indicate some grounds for these charges in the books read. 10

4. Translate:— 14

(*a.*) Ut vero jam ad illa summa veniamus, quæ vis alia potuit aut dispersos homines unum in locum congregare aut a fera agrestique vita ad hunc humanum cultum civilemque deducere aut jam constitutis civitatibus leges judicia jura describere? Ac ne plura, quæ sunt pæne innumerabilia, consecter, comprehendam brevi; sic enim statuo, perfecti oratoris moderatione et sapientia non solum ipsius dignitatem, sed et privatorum plurimorum et universæ rei publicæ salutem maxime contineri.

Quam ob rem pergite, ut facitis, adolescentes, atque in id studium, in quo estis, incumbite ut et vobis honori et amicis utilitati et rei publicæ emolumento esse possitis.

(*b.*) Ego enim, quantum auguror conjectura quantaque ingenia in nostris hominibus esse video, non despero fore aliquem aliquando qui et studio acriore, quam nos sumus atque fuimus, et otio ac facultate discendi majore ac maturiore et labore atque industria superiore, cum se ad audiendum legendum scribendumque dederit, exsistat talis orator, qualem quærimus, qui non solum disertus, sed etiam eloquens dici possit.

5. Give the precise meanings of *humanitas*, *urbanitas*, and *ambitio*. Distinguish "*forum subsellia rostra curiamque*." Translate the sentence "ita est tibi juris consultus ipse per se nihil nisi leguleius quidam cautus et acutus, præco actionum, cantor formularum, anceps syllabarum." 9

6. At what period of Cicero's life was *De Oratore* written, and at what period of history is the scene laid? What are the essential qualifications of an orator according to Crassus? 6

7. Turn into Latin :—

Cassius, after the defeat of Crassus by the Parthians, whose weapons were chiefly arrows, at the use of which they were extremely expert, fled to the city of Carrhæ, where he durst not stay any time, however, for fear that he should be pursued and besieged. He had with him an astrologer, who said to him, "Sir, I would not have you go hence while the moon is in the sign of Scorpio." Cassius answered, "I am more afraid of that of Sagittarius." 14

8. Translate :—

Majores nostri sæpe, mercatoribus aut naviculariis vestris injuriosius tractatis, bella gesserunt: vos, tot milibus civium Romanorum uno nuntio atque uno tempore necatis, quo tandem animo esse debetis? Legati quod erant appellati superbius, Corinthum patres vestri, totius Græciæ lumen, exstinctum esse volnerunt: vos enim regem inultum esse patiemini, qui legatum populi Romani consularem vinculis ac verberibus atque omni supplicio excruciatum necavit? 8

SANSKRIT.—POETRY.

Examiner— { Mahamahopadhyay Maheschandra Nyayaratna, C. I. E.

First Pass Paper.

The figures in the margin indicate full marks.

1. To what class of dramatic compositions does the *Nágánanda* belong? Explain grammatically the meaning of the term *Nágánanda*. 6

2. वस्तूनि वाञ्छन्न वशी न मन्युना

स्वधर्म इत्येव निवृत्तकारणः ।

गुरुपदिष्टेन रिपौ सुतेऽपि वा
निघ्नन्ति दण्डेन स धर्मविज्ञवम् ॥

(*a.*) How many sentences are there in the above *śloka*? Write them out. 5

(*b.*) What is meant by **धर्म** in the second and the fourth line? Give the root of the word. Will there be any change in the form of the word **स्वधर्म** if **स्व** and **धर्म** be regarded as part of a **बहुव्रीहिसमास**? Decline **स्व** in the locative case in all its different significations. 8

(*c.*) With what is the expression **स्वधर्म इत्येव** connected? 1

(*d.*) Expound the *samása* in **निघ्नन्कारण**, and parse **सुते**. 2

3. (1.) यस्मिन्ननैश्वर्यकृतव्यलीकः
पराभवस्मान्न दवान्तकोऽपि ।
धुन्वन्धनुः कस्य रणे न कुर्या-
न्मनो भयैकप्रवणं स भीष्मः ॥

(2.) पित्रोर्विधातुं शुश्रूषां त्यक्त्वैश्वर्यं क्रमागतम् ।
वनं यास्यद्दमयैव यथा जीमूतवाहनः ॥

(*a.*) Give the substance of the first *śloka*. 4

(*b.*) Justify the use of **क्त** in **प्राप्त** and **गत** in the first and the second *śloka* respectively. 2

(*c.*) What is the force of **इव** in the first and the second *śloka*? 2

(*d.*) Give the root of **धुन्वन्** and conjugate the root in **लट्** (present tense) third person singular in all its different *gaṇas*. 4

(*e.*) Expound the *samása* in **भयैकप्रवण**. 3

(*f.*) Show grammatically the meaning of **ऐश्वर्य** in the first and the second *śloka*. 3

(*g.*) Give the different equivalents of **पित्रोः** formed by the words **पितृ** and **मातृ**. 3

(*h.*) Account for the use of **लट्** in **यामि**.

(*i.*) What special purpose does the last line of the second *śloka* serve? 3

4. Explain in Sanskrit :— 18

लघुवृत्तितया भिदाङ्कितं
वहिरन्तश्च वपुस्य मण्डलम् ।
अभिभूय हरत्यनन्तरः
शिथिलं कूलमिवापगारयः ॥
असंशयालोचितकार्य्यनुन्नः
प्रेम्णा समानीय विभज्यमानः ।
तुल्याद्विभागादिव तन्मनोभि-
र्दुःखातिभारोऽपि लघुः स मेजे ॥
एकाकिनापि हि मया रभसावलग्न-
निस्त्रिंशदीधितिसटाभरभासुरेण ।
आरान्निपत्य हरिणेव मतङ्गजेन्द्रम्
आजौ मतङ्गहतकं हतमेव विद्धि ॥
भक्त्या सुदूरमवनामितनम्रमौलेः
शश्वत्तव प्रणमतश्चरणौ मदीयौ ।
चूडामणिर्निकषणैर्मसृणोऽप्यहिंसो
गाढं विदारयति मे (or मां) हृदये कथन्नु ॥

5. Turn the compound words in the following *śloka* into simple sentences, changing the words used therein as much as possible. 6

हंसांसाहतहेमपङ्कजरजःसम्पर्कपङ्कोचितै-
रुत्पन्नैर्मम मानसादुपनतैस्तोयैर्मुहापावनैः ।
स्वेच्छानिर्मितरत्नकुम्भनिहितैरेषाभिषिञ्च स्वयं
त्वां विद्याधरचक्रवर्त्तिनमहं प्रीत्या करोमि क्षणात् ॥

6. Form sentences illustrating the use of the following words and expressions :— 15

काम, नाम, अलं, वृते, अथकिं, एवमेव, कः सन्देहः and किमन्यत्.

7. Translatate into Sanskrit:— 18

Deluded by avarice, anger and fear, a man does not understand himself. He plumes himself upon his high birth, contemning those who are not wellborn; and, overcome by the pride of wealth, he reviles the poor. He calls others fools and does not look to himself. He blames the faults of others, but does not govern himself.

What merit is there in the goodness of the man who is good to his benefactors? He only who is good to those who do him wrong, is called good by the virtuous.

A man who repays very largely a benefit conferred on himself is not equal to the first benefactor. He only acts in requital of what has been done for him; the other acts without this motive.

SANSKRIT.

Examiner—Babu Krishnakamal Bhattacharyya, B. A.

Second Pass Paper.

The figures in the margin indicate full marks.

1. How is **गद्यकाव्य** classified by Sanskrit rhetoricians? Under what class does the *Kádambarí* come? What are the special features of that class? 6

2. एवमुक्तस्तु पुनरुच्चमवदं भगवन् यद्येवं ततो विज्ञापयामि तेनापि मे प्रियवयस्येन पुण्डरीकेण चन्द्रमसा सह शापदोषान्मर्त्यलोक एवोत्पत्तव्यं, तदेतावन्तमपि भगवान् प्रसादं करोतु मे दिव्येन चक्षुषावलोक्य, यथा तुरङ्गमलेऽपि मे तेनैव सद्भावियोगेन कालो यायादिति। स त्वेवमुक्तो मुहूर्त्तमिव ध्यात्वा पुनर्मामवादीत्—अनया स्नेहलतया ते ममार्द्रीकृतं हृदयं, तदालोकितं मया, उज्जयिन्यामपत्यस्य हेतोस्तपस्यतस्तारापीड़नाम्नो राज्ञः सनिदर्शनं चन्द्रमसा तनयत्वमुपगन्तव्यं॥

(*a.*) Clearly explain the meaning of **दिव्येन चक्षुषा** and **सनिदर्शनं** in the above extract. 4

(*b.*) Who is the speaker here? By whom was he **एवमुक्तः**? What were the words addressed by that other person to him? 6

(*c.*) What is meant by **तदालोकितं मया**? What has he seen? He says, **तत्**, or 'for this reason;' for what reason? 6

(*d.*) How do you account for the षष्ठी विभक्ति in अपत्यस्य 6
दृतोः? Give the derivation of अपत्य.

(*e.*) Give the roots of उत्पत्तव्यं, ध्यात्वा and यायात्, and also 6
the form in third person, singular, present tense, of each. Give the derivation of वयस्य.

3. (*a.*) तद्गम्यतामधुना वार्त्तोत्सुकमतेर्देवस्य पादमूलम्। न चायं प्रत्यक्षदृष्टोऽप्युपरतशरीराविनाशदृष्टान्तः प्रकाशनीयः, दृष्टोऽस्माभिरच्छोदसरसि तिष्ठत्येतदेवावेदनीयम्। किं कारणम्? उपरतिः खल्ववश्यम्भाविनी प्राणिनाम्, न कथञ्चित् प्रत्ययमुत्पादयति, शरीराविनाशः पुनः प्राणैर्विनाकृतानां, दृश्यमानोऽप्यश्रद्धेय एव। तदस्यावेदनेन सुदूरस्थितमपि गुरुजनं मरणसंशये निक्षिप्य वर्त्तमाने प्रयोजनमेव नास्ति। प्रत्यागतजीविते जीवितेश्वरे स्वयमेवायमद्भुतभूतोऽर्थो गुरुजने जने वा प्रकटीभविष्यति इति।

(*b.*) एवमाभिं प्रलपन्तञ्च तारापीड़मचेतितात्मपीड़या च विलासवत्या विधृतशरीरमार्त्ततरस्खरितको व्यज्ञपयत् "देव! यथा त्वं हृदये सम्भावयसि न तथा, स्फुटितेऽपि हृदये म्रियते शरीरेण युवराजः, शापदोषादस्य वैशम्पायनस्य च यथा जन्म, निरवशेषं शृणोतु तावदेवः"।

(*c.*) कृताचारस्य कपिञ्जलः क्षणमिव स्थित्वा मामब्रवीत् "अहं हि तातेन त्वां समाश्वासयितुं, जाबालिपादमूलादा कर्म्मपरिसमाप्तेर्न त्वया चलितव्यम् इत्येतदादेष्टुं विसर्ज्जितः, अहमपि तत्रैव कर्म्मणि व्यग्रतर एव, तद्व्रजामि सम्प्रति"।

(*d.*) नायकः॥ स्वगतम्॥ अनिवार्य्यसंरम्भः कोपाच्चित्तचेता न तावदयं शक्यते निवर्त्तयितुम्। तदेवं तावत्॥ प्रकाशम्॥ मित्रावसो उत्तिष्ठ। अभ्यन्तरमेव प्रविशावः। तत्रैव तावत् त्वां बोधयिष्यामि। सम्प्रति परिणतमहः।

(*e.*) मित्रा ॥ इदमुक्तम् त्वदभिपातसन्त्रासात् सद्यस्यः स्रवन्ति भुजङ्गमानां गर्भाः ! शिशवश्च पञ्चत्वमुपयान्ति। एवञ्च सन्ततिविच्छेदोऽस्माकम्। तव चैवं स्वार्थहानिः। तत् यदर्थमभिपतति भवान् नागलोकं तमिह नागमेकैकमनुदिनं प्रेषयामि ॥

(*f.*) तथाहि ॥ जीमूतवाहनो जलनिधिवेलावलोकनकुतूहली निष्क्रान्तश्चिरयतीति दुःखमास्ते मद्दारजविश्रावसुः। समादिष्टश्चास्मि तेन। यथा सुनन्द श्रुतं मया सन्निहितगरुड़प्रतिभयमुद्देशं जामाता जीमूतवाहनो गत इति शङ्कित एवास्माभिर्नेन। तच्चरितं विज्ञायागच्छ किमसौ स्वगृहमागतो नवेति। यावत्तत्र गच्छामि ॥ परिक्रामन्नग्रे दृष्ट्वा ॥ अयमसौ राजर्षिर्जीमूतवाहनस्य पिता जीमूतकेतुरुटजाङ्गने सह स्वधर्म्मचारिण्या राजपुत्र्या च पर्य्युपास्यमानस्तिष्ठति ।

Give a free and explanatory English translation of the foregoing extracts. 44

4. Give the substance, either in Sanskrit or in English, of the words addressed by **मद्दाश्वेता** to *Kádambarí*, persuading her to preserve the dead body of *Chandrápiṛa*, and continue to minister to it, as the image of a divinity. 9

5. Give a short description, in easy, simple, Sanskrit sentences, of the scene in the city of **उज्जयिनी** on the return of the messengers with the intelligence of *Chandrápiṛa*. 9

6. What story is alluded to in the following :— 4

मद्देन्द्रपदवर्त्तिनो नद्दषस्य राजर्षेरगस्त्यशापदोषादजगरता ॥

SANSAKRIT.—POETRY.

Examiner— { Mahamahopadhyay Maheschandra Nyayaratna, C. I. E.

First Honour Paper.

The figures in the margin indicate full marks

1. Give, in Sanskrit, a very brief sketch of the story of the *Kirátárjuníya* so far as it is given in the portions selected for your examination. Name and state the points wherein it differs from the original. 12

2. वस्तूनि वाञ्छन्न वशी न मन्युना
स्वधर्म इत्येव निवृत्तकारणः ।
गुरूपदिष्टेन रिपौ सुतेऽपि वा
निहन्ति दण्डेन स धर्मविप्लवम् ॥

(*a.*) What is the meaning of **वस्तु** in the above *śloka?* What other meanings does the word bear? Quote, if you can, passages to illustrate your answer. 3

(*b.*) What is the force of **एव** in **स्वधर्म इत्येव ?** 1

(*c.*) In what sense is the word **सुत** used in the third line of the *śloka?* Is the author justified in using it in that sense? 2

(*d.*) Is there any rhetorical defect in the first line of the *śloka?* 2

3. (1.) यस्मिन्ननैश्वर्यकृतव्यलीकः
पराभवस्माप्तवान्तकोऽपि ।
धुन्वन्धनुः कस्य रणे न कुर्या-
न्मनो भयैकप्रवणं स भीष्मः ॥

(2.) पितोर्विधातुं शुश्रूषां त्यक्तैश्वर्यं क्रमागतम् ।
वनं यास्यहमद्यैव यथा जीमूतवाहनः ॥

(*a.*) Show, grammatically, the meaning of **ऐश्वर्ये** in the first and second *ślokas.* 3

(*b.*) What is meant by the word **अन्तक** in the first *śloka?* Why is this particular word used in preference to any other of the same meaning? 3

(*c.*) Why was **भीष्म** so called? Is there any allusion in connection with his name? 4

(*d.*) Justify or impugn the simile in the last line of the second *śloka.* 2

4. दुर्वचन्तदथ मा स्म भून्मृग-
स्वय्यसौ यदकरिष्यदोजसा ।
नैनमाशु यदि वाहिनीपतिः
प्रत्यपत्स्यत सितेन पत्रिणा ॥

(*a.*) Give the substance of the above *śloka* in simple prose. 3

(*b.*) What parts of the verb are भूत्, चकरिष्यत् and प्रत्यपत्स्यत ? 2

(*c.*) Justify or impugn the use of यदि, without its consequent तदा in the above *śloka*. 2

5. शिवध्वजिन्यः प्रतियोधमग्रतः
स्फुरन्नमुग्रेषुमयूखमालिनम् ।
तमेकदेशस्थमनेकदेशगा
निदध्युरर्कं युगपत्प्रजा इव ॥

(*a.*) Turn the above *śloka* into prose without changing any word, and give its purport in your own words. 3

(*b.*) Parse प्रतियोधं, and give the genitive and locative singular forms of the word. 3

(*c.*) Expound the *samása* in the componnd word in the second line of the above *śloka*. 2

(*d.*) Point ont the defect in the use of the root गम् in the third line of the above *śloka*. 2

(*c.*) Explain the simile in the above *śloka*. 2

6. उष्णीषः स्फुट एष मूर्द्धनि विभात्यूर्णेयमन्तर्भ्रुवो-
श्चक्षुस्सामरसानुकारि हरिणा वक्षस्थलं स्पर्द्धते ।
चक्राङ्कश्च यथा पदद्वयमिदं मन्ये तथा कोऽप्ययं
नो विद्याधरचक्रवर्त्तिपदवीमप्राप्य विश्राम्यति ॥

Point out the words and expressions used figuratively in the above *śloka*, and substitute simple words and expressions in their place. 4

7. Form sentences illustrating the use of the following words and expressions :— 15

कामं, नाम, अलं, ऋते, अथकिं, एवमेव, कः संदेहः and किमन्यत्.

8. Explain in Sanskrit :— 12

परिकीर्णमुद्यतभुजस्य
भुवनविवरे दुरासदम् ।
ज्योतिरुपरि शिरसो वितन-
ञ्जगद्द निजान् मुनिदिवौकसाम्यथः ॥

एकाकिनापि हि मया रभसावलग्न-
निस्त्रिंशदीधितिसटाभरभासुरेण ।
आरान्निपत्य हरिणेव मतङ्गजेन्द्रम्
आजौ मतङ्गहतकं हतमेव विद्धि ॥
भक्त्या सुदूरमवनामितनम्रमौलेः
शश्वत्तव प्रणमतश्चरणौ मदीयौ ।
चूडामणिर्निकषणैर्मसृणोऽप्यहिंसो
गाढं विदारयति मे (or मां) हृदये कथन्नु ॥

9. Translate into Sanskrit :— 18

"Deluded by avarice, anger and fear, a man does not understand himself. He plumes himself upon his high birth, contemning those who are not wellborn; and, overcome by the pride of wealth, he reviles the poor. He calls others fools, and does not look to himself. He blames the faults of others; but does not govern himself."

"What merit is there in the goodness of the man who is good to his benefactors? He only who is good to those who do him wrong, is called good by the virtuous."

"A man who repays very largely a benefit conferred on himself is not equal to the first benefactor. He only acts in requital of what has been done for him; the other acts without this motive."

SANSKRIT.

Examiner—Babu Krishnakamal Bhattacharyya, B. A.

Second Honour Paper.

The figures in the margin indicate full marks.

1. Give a free and explanatory English translation of the following passages :— 40

(*a.*) तथा मूर्च्छानिमीलितस्य, तामेवानुध्यायन्निव, ससम्भ्रमप्रतिपन्नशरीरेण केयूरकेण, सम्भावितनालक्षितया च पत्रलेखया, अनुभाव्यार्थसज्ञया च नियत्या संज्ञां लम्भितस्चन्द्रापीड:, स्वहतपीड़ापराधेन भीतमिव लज्जितमिव विलक्षमिव निभृतस्थितं केयूरकम्

अन्तर्बाष्पोपरुध्यमानकण्ठः किमपि स्खलिताक्षरं प्रत्युवाच—कयूरक! येन प्रकारेण एवमेकान्तनिष्ठुरहृदयम् आत्मन्यनुत्पन्नानुरागमेव मां सम्भाव्य देव्या कादम्बर्या पुनर्दूरीकृतमदागमनसम्भावनया न त्वमागमनायादिष्टः, न सन्दिष्टं वा किञ्चिन्महाश्वेतया समुपाहृतानुबन्धया, मदलेखया वा त्वन्मुखेन नोपालब्धोऽसि, तथा मयि पत्रलेखया सर्वमाख्यातं।

(b.) शुकनासस्य च चकार चेतसि—वाच्यस्य तावज्जनस्येयमीदृशी समवस्था, किं पुनर्येनासावङ्केन लालितः संवर्द्धितो वा, बालचाटवो वाऽस्यानुभूताः। तदतिकष्टं मे वैशम्पायनेन विना तातस्य शुकनासस्य अम्बायाः मनोरमायाः वा दर्शनमित्येवं चिन्तयन् नासाग्रनिहितोद्बाष्पदृष्टि-रदृष्टसर्व्वदृत्तान्तएव विवेशोज्जयिनीम्।

(c.) यथा त्वं हृदये सम्भावयसि न तथा, स्फुटितेऽपि हृदये म्रियते शरीरेण युवराजः, शापदोषाद्वैशम्पायनस्य च यथा जन्म, निरवशेषं शृणोतु तावदेवः।

तारापीड़स्तु तदद्भुतमाकर्ण्य कौतुकान्तरितशोकावेगो विगतनिमेषेण चक्षुषाविष्ट इव दत्तावधानस्तेन कथ्यमानं यथादृष्टं यथाश्रुतं यथानुभूतञ्च निरवशेषं तत् सर्व्वमशेषीत्।

(d.) अपिच। क्लेशान् विहाय मम शत्रुबुद्धिरेव नान्यच। यदि त्वमस्मत्प्रियं कर्त्तुमीहसे। तदनुकम्प्यतामसौ क्लेशदासीकृतो राज्यस्य कृते राज्यस्य तपस्वी॥

(e.) शङ्ख॥ साधम्॥ नूनमेतौ पितरौ तस्य महासत्त्वस्य। कथमप्रियवादिना मया इमामवस्थां नीतौ। अथवा विषादृते विषधरस्य मुखात् किमन्यन्निःसरति। अहो प्राणप्रदस्य सुसदृशं प्रत्युपकृतं जीमूतवाहनस्य शङ्खचूड़ेन। तत् किमधुनैवात्मानं व्यापादयामि। अथवा समाश्वासयामि तावदेतौ। तात समाश्वसिहि। अम्बा समाश्वसितु॥ उभौ समाश्वसितः॥

2. (1.) In what sense is प्रतिपन्न used in the extract (*a*)? Quote another instance of a similar use. 3

(2.) What is the difference between लालित and संवर्धित in the extract (*b*)? In what वाच् are स्फुटित and भ्रियते respectively in the extract (*c*)? 2

(3.) In the extract (*d*), what is meant by लोग, and how many are they? Explain the nature of each. 10

(4.) In the extract (*e*), do you observe any *alankára* or figure of speech? If so, name and define it. 8

3. Give the sum and substance of the narration in which महाश्वेता explains to चन्द्रापीड how वैशम्पायन came to die. 12

4. Explain the following terms used as stage directions in Sanskrit dramas, अपवार्य्य, जनान्तिकम्, आत्मगतम्, प्रकाशम्, पटाक्षेपेण, नेपथ्ये, and आकाशे. 16

5. Give the definition of a नाटक in accordance with the Sanskrit अलङ्कार works. 7

SANSKRIT.—PROSE AND POETRY.

Examiner—Babu Nilmani Mukerjee, M. A.

Third Honour Paper.

The figures in the margin indicate full marks.

1. From what source was the story of the *Kádambarí* derived, and to what extent? 5

2. What is the name of the author of the *Uttara-Kádambarí?* Describe the characteristics of his style in Sanskrit. 5

2. प्रथमदर्शनेऽपि वत्सलत्वात् स्वभावस्य दर्शितप्रसादातिशयां देवीं प्रणामेनाप्यसम्भाव्यागच्छता, सर्व्वखलानां धुरि लिखितेन, प्रज्ञा जड़तया, ज्ञानं मौढ्येन, धीरता तारल्येन, स्वेच्छलता रौक्ष्येण, गौरवं लघुतया, प्रियंवदता पारुष्येण, मृदुहृदयता नैष्ठुर्य्येण, स्थैर्य्यं चञ्चलतया, धैर्य्यं भीरुतया, दयालुता निस्त्रिंशत्वेन, आर्জ্জवं मायाजालेन, सत्यवादिता अलीककाकुसम्पादनेन, दृढ़भक्तिता अवज्ञानेन, पेशलता कौटिल्येन, लज्जा धार्ष्ट्येन, औदार्य्यं क्षुद्रतया, दाक्षिण्यम् असहानुभावतया, प्रश्रयोऽभिमानेन, कृतज्ञता कृतघ्नतया, शीलं पौरोभाग्येण,

सर्व्वगुणा एवं दोषैः परिवर्त्तिताः ॥

(*a.*) Translate the above into English. 15
(*b.*) Point out the rhetorical figure in the above extract. 5
What figures does the author of the *Uttara Kádambarí* indulge in? Define and illustrate them.
(*c.*) Explain the formation of the underlined words, and 6
give their primary and secondary meanings.

4. ये सकलङ्काः कृपाणाः इव स्नेहेनैव पारुष्यं भजन्ते, मलिनस्वभावाः करिकपोला इव दानेनैव मलिनतरतामापद्यन्ते, निर्वर्त्तयो मणिप्रदीपादिव प्रसादेनैव ज्वलन्ति, अङ्गलग्ना भुजा इव दाक्षिण्यपरिग्रहेणैवेतरे वामाः सञ्जायन्ते, गुणमुक्ताः सायकादिव सपक्षाश्रयेण फलेनैव दूरं विक्षिप्यन्ते, सरागाः पङ्कवादिव दिवसारुह्यैव अपरज्यन्ते, भूतिपरामृष्टा दर्पणादिव आभिमुख्येन सर्व्वं प्रतीपं गृह्णन्ति, अन्तरस्वच्छवृत्तयः सलिलाशयादिव गाढावगाहनेनैव कालुष्यमुपयान्ति ।

(*a.*) Explain the above in plain Sanskrit, bringing out 15
fully the imports of such expressions as are capable of a double interpretation.
(*b.*) State and apply the rhetorical figures in the above 4
extract.
(*c.*) Give the etymology of कृपाण, tracing its connection 3
with other words derived from the same root.
(*d.*) Point out the roots from which the underlined words 12
are derived, and classify them, first, as they are सेट् and अनिट्; secondly, as they are परस्मैपदी, आत्मनेपदी and उभयपदी; and thirdly, as they belong to different classes of conjugation.

5. यदवोचत वीक्ष्य मानिनी
परितः स्नेहमयेन चक्षुषा ।
अपि वाग्धिपस्य दुर्वचम्
वचनन्तद्दिदधीत विस्मयम् ॥

(*a.*) Discuss the two readings of the first line. 2
(*b.*) Name the rhetorical defect occurring in the third line. 2
How would you avoid it?
(*c.*) Scan the above lines, and describe the metre in which they are composed. 4

6. विविक्ते ऽस्मिन्नगे भूयः स्रावितं जक्षु कन्यया ।
प्रत्यासीदति सुत्रिस्त्वामुरा मा भूरुदायुधः ॥
आहूत्य मरुतामत्याविति वाचमवस्थिते ।
वचः प्रत्ययगम्भीरमथोवाच कपिध्वजः ॥
प्रसादरम्यमोजस्वि गरीयो लाघवान्वितम् ।
साकाङ्क्षमनुपस्कारं विष्वग्गति निराकुलम् ॥

(*a.*) From what root is **विविक्त** derived? Give its third person singular, present tense (**लट्** or **की**). 2
(*b.*) Account for the use of **लट्** in **प्रत्यासीदति.** 1
(*c.*) Explain the exceptional character of the *samása* in **नग**, and contrast it with **ऋग.** 2
(*d.*) Derive **मरुत्** and account for the import the word bears here.
(*e.*) Do you find any rhetorical defect in the fourth line? 2
(*f.*) Explain in English the full imports of the epithets contained in the last two lines. 8
(*g.*) Give the sum and substance of Indra's speech in Sanskrit. 5

SANSKRIT.

Examiner—Babu Nilmani Mukerjee, M. A.

Fourth Honour Paper.

The figures in the margin indicate full marks.

Comparative Philology.

1. Expound the law of Emphasis, and enumerate the different ways in which its working is observable. 20
2. To what law of language would you refer such expressions as wig, **वनस्पति, वलाहक,** and messenger? Give reasons for your answer. 10
3. State and illustrate the doctrine of roots, and discuss the crude assumptions, connected with it. 20

4. There are nominal or non-verbal roots in Sanskrit—mention a few of them. How would you reconcile their existence with the canon enunciated by Sanskrit grammarians, that "All roots are verbal"? 5

5. Describe the genesis and development of the verbal idea. 15

6. What are your reasons for believing that English belongs to the Aryan group of languages? 10

7. (*a.*) Expound the doctrine of the origin of the Case-endings, and account for the fact that the same suffixes express different cases and numbers. 10

(*b.*) Sayce says "that *i* and *bhis* stand for the locative singular and instrumental plural in Sanskrit, and for the dative singular and plural in Greek and Latin." Explain this discrepancy.

8. Trace the origin of the *dual*, which seems to us so utterly superfluous. How is it that the vocable *sheep* has no plural and Sanskrit दार has no singular? 10

ARABIC POETRY.

Examiner—Col. H. S. Jarrett.

First Pass Paper.

The figures in the margin indicate full marks.

1. Translate into Arabic (vowel points are required in all written Arabic:— 20

Dear Sir,—You may, perhaps, think me negligent that I have not written to you again upon the loss of your brother; but condolences and consolations are such useless things that the omission of them is no great crime, and my own illnesses occupy my mind and engage my care. My nights are miserably restless and my days, therefore, are heavy. I am sorry that your health is impaired: perhaps the spring and the summer may, in some degree, restore it, but if not, we must submit to the inconveniences of time, as to the other dispensations of the Eternal Goodness.

2. Translate into English:— 15

من رأي يومنا و يوم بني الت

يم إذ انتفّ صيقـــه بدمـــهْ

لـــما رأو انّ يومهـــم اشب

شّدّوا حيازيـــمهم على الكَمـــهْ

كانمـــا الأُسد في عريـــنهـــم
و نحن كالليل جاش فى قَتَمـــهْ
لا يُسلمـــون الغـــداة جارَهم
حتي يَزِلَّ الشراكُ عن قَدَمـــهْ
ولا يَخـــيمُ اللقـــاء فارسُهـــم
حتي يَشُقَّ الصُفُـــوفَ من كَرَمهْ
ما برح القيـــمُ يعتـــزون وزُر
قُ الخط تشفى السقيم من سقمهْ
حتى تولَّت جموع حِمْيَـــرَ وار
فَلُّ سريعا يهـــوي الى امَمـــهْ
وكم تركنـــا هنـــاك من بطل
تسفي عليـــه الرياح في لِمَـــهْ

3. (*a.*) Give the metre of this extract. 15

(*b.*) Some maintain that the vocative particle يا is understood before من in the first hemistich. What effect would it have on the metre if admitted. Scan the line with and without it.

(*c.*) What is the singular of حيازيم? To what does the suffix ه in المه refer? Show the reference of the final suffix also in tha three following verses.

(*d.*) Is any preposition to be understood before القاء, or is it an objective case? Discuss both hypotheses.

(*e.*) What is the sense of فرح, and show what are known as the اخوات كان. Give the exact meaning of يعتزون.

(*f.*) What objective has the verb تسفى ?

(*g.*) Comment on the meanings of خط applicable here.

4. Translate into English :— 12

فليت رجالا فيـــك قد نذروا دمى
وهمّـــوا بقتلـــى يَا بُثَيـــن لقوني
اذا ما رأوني طالعـــاً من ثنيـــةٍ
يقـــولون من هـــذا و قـــد عرفوني
يقولون لى اهلا و سهـــلا و مرحبًا
ولو ظفـــروا بى ســـاعة قتلـــوني
وكيف ولا تُوفى دمـــاؤُهُـــم دمى
ولا مالهـــم ذو نجدهـــة فيَـــدُوني
لحا الله من لا ينفـــع الوُدُّ عنده
و من حبلـــه ان مُدَّ غيـــرُ متين
و من هو ان تُحدِث له العين نظرة
يُقَصِّب لهـــا اسبـــاب كـــل قرين
ومن هو ذو لونيـــن ليس بدائـــمٍ
على خُـــلق خوّان كـــل امين

5. (*a.*) Why is رجالا in the accusative ? 7

(*b.*) Of what member of the sentence is لقوني the predicate ?

(*c.*) Point the word نجدة.

6. Translate :— 7

وجدنا ابانا كان حل ببلدةٍ * سوي بين قيس قيس عيلان والفزر

فلما نأت عنا العشيرةُ كلها * أنخنا فحالفنا السيوف على الدهر

فما اسلمتنا عند يوم كريهةٍ • ولا نحن اغضينا الجُفونَ على وتر

(*a.*) What is the difference between this metre and that of the extract under Question 4? Compare a line of each.

(*b.*) What governs اسلمتنا ?

7. Translate into English :— 16

عُقبَى اليمين على عُقبَى الوَغَى ندم
مـــاذا يَزيدك في إقدامك القَسَـــمُ

وفى اليميـــن علي ما انت واعده
ما دَنَّ انَّكَ فى الميعـــاد مُتَّهـــمُ

آلى الفتى ابن شمشقيق فاحنثـــه
فتىً من الضّر. يُنـــسَى عنده الكلَمُ

وفاعلٌ ما اشتهى يُغنيه عن حلف
على الفَعَـــال حضورُ الفعـــل والكَرَمُ

كُلّ السيـــوف اذا طال الضرابُ بها
يَمَسُّها غيـــر سيف الدولـــة السأمُ

لو كلَّت الخيل حـــتى لا تحمّلـــهُ
تحمّلـــهُ الى اعدائه الهِـــمَـــمُ

اين البطاريق والحلف الذي حلفوا
بَمفرق الملك والزعم الذي زعموا

ولى صوارمــه إكذاب قولــهــم
فهُــنَّ السنــةُ افواهــها القَمَــمُ
نواطقٌ مُخبــراتٌ في جماجمــهم
عنه بما جهــلوا منــه و ما علموا
الراجع الخيــل مُحْفــاةً مُقــوَّدةً
من كُلّ مثل و بارٍ اَهلُها اِرَمُ
كَنَبّل بطريق المغــرور ساكنُــها
بان دَارَک قنّســرونَ والا جم

8. Name this metre, giving the scansion of any one line. 8

(*a*) This poem is addressed to the personage termed الدمستق Give the etymology and meaning of this term.

(*b.*) Note on the geographical names in the extract.

(*c.*) Give the Arabic names for the parts of speech فاعل, فعال and فعل, with their distinctions in meaning in the last extract.

(*d.*) Derive بطاريق. Has it any other signification besides that in the text?

(*e.*) Parse السأم. Why should the hamza be متحرك?

ARABIC PROSE.

Examiner—Col. H. S. Jarrett.

Second Pass Paper.

The figures in the margin indicate full marks.

1. Trsnslate into English as literally as the differenne of idiom will allow:— 20

واستقرّت امور سجستان على خلف بن احمد فطالت عليها
ايامه و طارت فيها اوامره و احكامه و انبسط بالعزّيدة وباعه

وتموّجت بذخائر الاموال رباعه و قلاعه وانقطعت عن بخارا امداد خدمة و طاعته و اعفائه بمال موافقته و مقابلة حق الاصطناع بواجبه و انضاف الى ذلك استهانة بالاوامر الصادرة اليه في حقه على رُشده و دُعائه الى ما يجمع صلاح يومه و غده فجرّد عند ذلك الحسين بن طاهر لمناهضته في جمرات خراسان و مشاهير رجالها و مساعير ابطالها فحصره في قلعة ارك و دارك عليه الحرب زماناً طويلاً فلم يغن فتيلاً و لم يجد الى الافتتاح سبيلاً وجعل ابو الحسين العتبي يزيده عدداً على عدد و صَفَداً على صفد وكان من جملة القواد بها كَيْغَاش و بَكْتَاش و اخوة الحسين بن مالك و اضرابهم من انياب تلك الدولة ووجوه انشائها و نجوم سمائها فطال هناك ثواؤهم و قصر عن المراد غناؤهم لمناعة الحصار و حصانة سيره و شدة اغلاقه وسدده و اعياء الخندق المحيط به على الفارس ان يعبره ركضاً و على الراجل ان يقطعه خوضا ولارصاد خلف ايّاهم بفذون من الخيل يقلّ استثباتها بالظنّ والحسبان ايهاماً للبيات و اطلاعاً من مامون الجهات و قذفاً بحَرب الافاعي عن افواه المجانيق والعرّادات حتى يضطرّوا بذلك الى ارتحال والتنقل فى المضارب والمحالّ وبقوا هناك قُرابة سبع سنين على الحمالة حتى فنيت الرجال ونزفت الاموال و ذهبت الجرائب و عطبت المطايا والركائب فكانت هذه من اوائل الوهن

على ذلك الدولة ومن هذاك وهى العقد وانبثق السكر و تزايد الغتق واتسع الخرق ولكل امر امدٌ ولكل امة اجل ولكل ولاية نهاية *

2. Note on the underlined passage :—It is said that the fort of Nisibin was captured by the Muhammadans in a similar manner. Does any other author support this narration of Uthi's? If you reject the literal interpretation, what other way is there of accounting for this story? 20

(*a.*) Give the etymology of منجانيق. When was this implement first used by the Arabs? and whence did they first derive its use? Compare with عرادات.

(*b.*) Write a geographical note on the places mentioned above.

(*c.*) Explain who the combatants at the fort of Ark were?

(*d.*) Parse the words underlined.

3. Translate literally :— 12

فاحسن لقياه و اكرم مثواه واعاد تقويته و انجاده و كشف بالخيول سواده وردّه بهم الى سجستان فوافق وصوله اليها مُضيّ طاهر لسبيله و انتصاب ابن الحسين منصبه و وراثته في اخلاف مذهبه فحاصره خلف فيها مناصباً له الحربَ غاديا و رائحاً و مماصعاً و مكادحاً حتى اكثر القتلى بين الفريقين و طالت يد الانتصاب على اصحاب الحسين فعندها كتب بالى بخارا منفصلاً عن سمة الخلاف و متطفاً للاستقالة والاستعطاف و مظهراً للطاعة في وفادة الحضرة و مباشرة تراب الخدمة متى صادف ارخاءً من ضيق الخلق و قفلكاً من شدة الادهاق *

4. Explain اكرم مثواه. Derive the latter word and give its plural. 12

(*a.*) Note on سواده. Give instances of similar expressions applied to certain total areas.

(*b.*) Parse مضي. What is the implicit meaning underlying the phrase مضي فلان ? Can the لـ in لسبيله be omitted ?

(*c.*) Express the exact idea of the metaphor منصلا عن سمة الخلاف.

5. Translate into Arabic, giving diacritical points :—

"At last Ajash Malik, son of the King's materal uncle, seeing the dangerous position of His Majesty, seized the bridle of his charger and persuaded him to leave the field. The Sultan bade adieu to his sons and female relatives, with a heavy heart and tearful eyes, and, ordering his favourite horse to be got ready, he sprung on it and rushed again into the torrent of the conflict, and charged the enemy with irresistible force. Having succeeded in driving them back, he turned his horse's head, threw off his coat of mail and shield, and, urging his horse, plunged into the river though the bank was upwards of thirty feet high above the stream.

6. Translate into English :— 8

و قالوا العاقل لا تبطره المنزلة السنية كالجبل لا يتزعزع وان اشتدت عليه الريح والجاهل تبطره ادنى منزلة كالحشيش يحركه ادني ريح * و قيل لعلى صف لنا العاقل قال هو الذي يضع الشئ مواضعه و قال المنصور لولده خذ عنى ثنتين لا تقل من غير تكثير ولا تعمل بغير تدبير و قال اردشير اربعة تحتاج الى اربعة الحسب الى الادب والسرور الى الامن والقرابة الى المودة والعقل الى التجربة وقال كسوى انوشروان اربعة تودي الى اربعة العقل الى الرياسة والراى الى السياسة والعلم الى التصدير والحلم الى التوقير وقال القاسم بن محمد من لم يكن عقله اغلب الخصال عليه كان حتفه من اغلب الخصال عليه و عن عمرو بن العاص انه قال اهل مصر اعقل الناس مغارا و ارحمهم كبارا *

7. Give a brief biographical notice of the persons mentioned in this passage. By what name اردشير known in European history ? 8

PERSIAN.

Examiner—MAULAVI AHMAD.

FIRST PASS PAPER.

The figures in the margin indicate full marks.

1. (*a.*) Translate into English, with special references to the fifth, seventh, eleventh and twelfth verses :— 16

فریدون بخورشید بر برده سر
کمر تنگ بستش بکین پدر
برون رفت شادان حرداد روز
به نیک اختر و فال گیتی فروز
سیاه انجمن شد بدرگاه او
به ابر اندر آمد سرگاه او
به پیلان گردن کش و کاو میش
سپه را همی توشه بردند پیش
کیانوش و پر مایه بر دست شاه
جو کهتر برادر ورا نیک خواه
همی رفت منزل بمنزل چو باد
سر پر ز کینه دلی پر ز داد
رسیدند بر تازیان نوند
بجای که یزدان پرستان بدند
در آمد درانجای نیکان فرود
فرستاده نزدیک ایشان درود
جو شب تیره تر گشت ازان جایگاه
خرامان بیامد یکی نیک خواه
فروهشته از مشک تا پای موی
بکردار حور بهشتیش روی

سروشی بد آن آمده از بهشت
که تا باز گوید بدو خوب و زشت
سوی مهتر آمـــد بسان پري
نهانش بیـــاموخت افسونگزي

(*b.*) What is خرداد? State the ceremony observed on the occasion. Count, in order, all the Persian months. 4

(*c.*) How are Persian diminutives and passive voice formed? Give examples. 3

2. (*a.*) Define اسم آله, and explain, with examples, the formation of it. 4

(*b.*) Mention as many Persian terms as you know which are compared with the eye and teeth of a woman. 5

(*c.*) Explain the final الف of گویا, پهنا, حقا, خوشا, and دریغا. 4

3. (*a.*) Translate into English, adding explanatory notes where necessary:— 18

چون بر زمین طلیعهٔ شب گشت آشکار
آفاق ساخت کثرت عباسیان شعار
پیدا شد از کنارهٔ میـــدان آسمان
شکل هلال چون سر چوگان شهریار
دیدم ز زر پخته برین لوح لاجورد
نونی که گوئیا بقلـــم کرد زرنگار
روی فلك چو لجهٔ دریا و ماه نو
مانند کشتي که ز دریا کند گذار
یاهم چو یونس آمده بیرون زبطن حوت
افتاده بر کنارهٔ دریا نحیف و زار
یا بر مثال ماهي یونس میـــان آب
آهنگ در کشیدن او کرده در کنـــار
در معرض خلاف جهانی ز مرد و زن
قومیش در نظاره و خلقي در انتظار

من با خود به حجرهٔ خلوت شتافتم
گفتم که ای نتیجهٔ الطاف کردگار
آن شاهد از کجا است که اینچو رخ شوخ چشم
از گوش او برون کند این نغز گوشوار
گر جرم کوکب است چرا شد چنین دوتا
ور پیکر مه است چرا شد چنین نزار
گفت آنچه بر شمردی از آن جمله هیچ نیست
دانی که چیست با تو بگویم باختصار
نعل سمند شاه جهان ست که آسمان
هر ماه بر سوش نهد از بهر افتخار

(*b.*) Narrate, in Persian, the story of the Prophet Jonas being swallowed by a fish. How was he delivered? 6

(*c.*) Who were the Abbassides (عباسیان)? What is meant by کسوت عباسیان? What is the force of الف in گوئیا in the third verse? 6

(*d.*) Name the metre and scan any one of the above lines. 3

4. How are the auxiliary verbs used in Persian? Give examples. 3

5. Translate into Persian:— 18

Ali Verdy Khan was sensible that if he had marched his troops into the City of Moorshedabad, immediately after the victory, it would have been impossible to have restrained them from plundering the effects and treasure of Serferaz Khan. He therefore halted, that and the following day, on the field of battle; but on the morning of the third day, being about the 15th of Suffer 1153, proceeded in great state towards the city, and, upon his entering it, instead of going to the palace, he went to the residence of Zénatun Néssa, the daughter of Moorshud Kooly, and mother of Serferaz Khan.

6. (*a.*) Parse the following lines, using the Persian Grammatical terms:— 6

منم کز زمین بوس آن درگهت * چو هدهد مرا تاج بر سر مدام
اگر خدمت تخت بلقیس کرد * سعادات این سده بر من حرام
ندانم سلیمان ثانی چرا * درین چند گاهم نبرده است نام
تو جاوید باد ای که هرگز نکرد * چو تو شاه بر کار عالم قیام

(*b.*) Give an outline of the story of سلیمان and بلقیس.

PERSIAN—PROSE.

Examiner—Maulavi Abul Khair Md. Siddiq, M. A.

Second Pass Paper.

The figures in the margin indicate full marks.

1. Translate into English, adding explanatory notes:— 18

ازانجا که عدالت حضرت پادشاه داد گستر عدل پرور بهچنین ناحقي راضي نشد حکم قضا توام بسر کردگان امم شرف صدور یافت که جمعي کثیر بمدافعهٔ آن ستم پیشگان شریر فرستاده مکان مذکور را مستخلص سازند گروهي انبوه بر سر آن بي سر و پایان شقاوت پژوه تاختند و آنان از رسیدن آن جمع پریشان گردیده بباد مرکب فارسان میدان نصرت از هم پاشیدند غازیان منصور جای مذکور را بدست آورده استقرارورزیدند چه توان گفت از سرد مهریهای روزگار که هنوز آن شعلگان بارقهٔ بسالت و شراران نائرهٔ بطالت جا گرم نکرده بودند که فتیله دار نقب دیگر را آتش زد باز آن ابو لهب باعث هلاک جمعي مسلمانان شد بار دیگر سنگهای برج دوم لوح مزار ساکنان مرحله و عبور چال گردیدند و بي تاخیر آن جم غفیر بغفران رسیدند *

2. (*a.*) Write the following words, with the diacritical points, name their صیغه, and the *bábs* with which they are connected, and give their roots:—راضي — مدافعه — شریر — مستخلص — مکان — مزار — استقرار — منصور — تاخیر. 8

(*b.*) Who is meant by ابولهب in the preceding passage? What is its original signification, and who was known by that appellation, and why?

3. Explain fully the following passages in Persian or English, elucidating the allusions:— 13

(*a.*) بست و طریقه شد و تحت الشعاع
لازم ایـــام سنیـــن و شهـــور

(b.) حضرت پادشاه هفت کشور خدیو فلک سریر خورشید افسر موسس قواعد صاحبقرانی مشید مباني جهانباني ثالث شیخین خلافت اقتدار ثاني اثنین اذ همافي الغار خود بذات متوجه تسخیر قلعه گشتند *

(c.) کسي چه کند صیغهٔ که نحویان جهت ندبه و تفجع وضع کرده اند بازای این بلیهٔ عظمی اگر الف و هاء دیگر زیاده کنند هنوز کم است *

4. Translate into English :— 12

عمل دویم دین پناهي که دران نجات او است آنست که اعلان فسق و فجور و اجهار معاصي و مآثم از میان اهل اسلام و شهر ها و خطط و قصبات اسلام بقهر و سطوت پادشاهي بر اندازد و فسق و فجور را درکام فاجران و فاسقان بی باک و بی التفات به تشدید تعزیرات و کثرت توهینات تلخ تر از زهر گرداند و حرفت گیران معاصي غلیظه و پیشه سازان کبائر گناه را که با وجود دعوی اسلام معاصي و مآثم غلیظه را حرفت و پیشه سازند و همه عمر بران مشغول باشند چنان در تنگ در اردو جهان را بر ایشان تنگ تر از حلقهٔ انگشترین گرداند که حرفت گیری معاصي وپیشه سازي مآثم را بکارّي ترک آرند و بحرفتي و کسبي دیگر مشغول شوند *

5. (a.) Comment on the spelling of the words دویم and حرفت. 10

(b.) Write the following words and their Arabic plurals or singulars, as the case may be, with the diacritical points :— فاسق — قصبات — خطط — مآثم — معاصي — دین and کبایر.

(c.) Explain the force of the final letter in دین پناهی and غلیظه, and the derivation of the word انگشترین.

6. Write, in Persian, an essay on the advantages of English education. 12

7. (*a.*) State how the particles بی and نا are used in forming compounds, and show the distinction between them.

(*b.*) Explain the following technical terms, giving examples :—تعقید — ایہام and لف ونشر.

8. Translate into Persian :— 20

A singular incident occurred in this reign, which shows the credulity of tha Asiatics even at a period not remarkable for superstition. A darwesh named Sidi Maula, a native of Persia, who had travelled through many countries, and was acquainted with most men of eminence in his day, arrived at Delhi, and instituted a school and an almshouse, where travellers, religious mendicants, and persons of all descriptions were entertained at his expense. He lived on rice alone, and had neither wife, nor slaves of either sex ; yet his expenses were such as would have exceeded the means of the wealthiest nobleman. Besides his profuse dispensation of charity, he entertained the great men with splendour at his house, and did not hesitate to bestow sums of two or three thousand pieces of gold to relieve noble families in distress.

PERSIAN.

Examiner—MAULAVI AHMED.

FIRST HONOUR PAPER.

The figures in the margin indicate full marks.

1. Translate into English :— 17

چو از روزگارش چہل سال ماند
نگر تا بسر برش یزدان چہ راند
در ایـــوان شاهي شب دیر باز
بخواب اندرون بود با ارنـــواز
چنان دید کز کاخ شاهنشهـــان
سه جنگي پدید امدي ناگهان
دو مهتر یکي کهتر اندر میان
ببالای سـرو و بفـــر کیـــان
کمر بستن و رفتـــن شاهوار
بچنگ انـــدرون گرزهٔ گاو سار

دمان پیش ضحاک رفتي بجنگ
زدي بر سرش گرزهٔ گاو رنگ
یکایک همان گرد کهتر بسال
کشیدي ز سر تا بپایش دوال
بدان زه دودستش ببستي چوسنگ
نهادي بگردن برش پا لهنگ
همي تاختي تا دماوند کوه
کشان و دوان از پس اندر گروه
به پیچید ضحاک بیدادگر
بدریدش از بیم گفتي جگر
یکی بانگ برزد بخواب اندرون
که لرزان شد آن خانهٔ صد ستون
بجستند خورشید رویان ز جای
ازان غلغل نامور کدخداي

(*b.*) What is the force of بر in بسر برش, in line 1st? Explain the final ي of آمدي, in line 3rd, بالاي in line 4th, and کدخداي in line 12th; and the final ه of گرزهٔ in lines 5th and 6th? 4

(*c.*) Note the formation of دیرباز. Is there any other reading of the term? 2

(*d.*) What is مسند الیه? How is it used in جمله فعلیه and and جمله اسمیه? Give examples. 6

(*e.*) Give the exact meanings of آهنوخوشي, کاتوزي, and بیور; and explain the forms of هوشیار, سپهبد, سالیان and ارجمند. 4

2. (*a.*) Translate into English, adding notes where necessary:— 15

بیا که رایت منصور پادشاه رسید
هوید فتح و بشارت بمهر و ماه رسید

جمال بخت زروي ظفر نقاب انداخت
کمـــال عدل بفریاد داد خواه رسید
سپهر دور خوش اکنون زند که ماه آمد
جهان بکام دل اکنون رسدکه شاه رسید
ز قاطعان طریق آنزمان شوند ایمن
قوافل دل و دانش که مرد راه رسید
عزیز مصـــر برغم برادران غیـــور
زقعر چاه بر آمد باوج ماه رسید
کجاست صوفي دجال شکل ملحد کیش
بگو بسوز که مهدي دین پناه رسید
ز شوق روی تو شاها بدین اسیر فراق
همان رسید کز آتش بروي گاه رسید
مرو بخواب که حافظ ببار گاه قبول
زورد نیمشب و درس صبحگاه رسید

(*b.*) What king is alluded to in the above verses? Who is Dajjál? Mention the story connected with him. 7

3. Explain the following verses in simple Persian prose, using as few of the original words as you can :— 16

صوفي گلی بچین و مرقع بخار بخش
وین زهد خشك را بمي خوشگوار بخش
طامات و شطح در ره آهنگ جنگ نه
تسبیح و طیلسان بمي و میگسار بخش
زهد گران که شاهد و ساقي نمي خرند
در حلقهٔ چمن به نسیم بهار بخش
راهم شراب لعل زد ای میر عاشقان
خون مرا بچاه زنخدان یار بخش
یارب بوقت گل گنه بنده عفو کن
وین ماجرا بسرو لب جویبار بخش

اي آنكه ره بمشرب مقصود بردهٔ
زين بحر قطرهٔ بمن خاكسار بخش
شكرانه را كه چشم تو روي بتان نديد
مارا بعفو و لطف خداوند كار بخش
ساقي چو خواجه نوش كند بادهٔ صبوح
گو جام زر بحافظ شب زنده دار بخش

4. Write down, in Persian, a short account of Hafiz, particularly noticing the facts relating to the publication of his works. 9

5. Translate into Persian :—

It is a lamentable thing that every man is full of complaints and constantly uttering sentences against the fickleness of fortune, when people generally bring upon themselves all the calamities they fall into, and are constantly heaping up matter for their own sorrow and disappointment. That which produces the greatest part of the delusions of mankind is a false hope which people indulge with so sanguine a flattery to themselves, that their hearts are bent upon fantastical advantages which they have no reason to believe should ever have arrived to them. By this unjust measure of calculating their happiness, they often mourn with real affliction for imaginary losses. 19

6. What is the meaning of the Arabic phrase quoted in the following line ? Where is it originally mentioned ? 5

محتسب خم شكست و بنده سرش
من بالسن ولجروح قصاص

PERSIAN—PROSE.

Examiner—Maulavi Abul Khair Md. Siddiq, M. A.

Second Honour Paper.

The figures in the margin indicate full marks.

1. Translate into English, adding explanatory notes :— 20

اولا بسر سبيل تمهيد نموده ميشود كه باتفاق عقل و نقل حقيقت مقدسهٔ حضرت حق جل و علا از احاطهٔ افهام و اوهام متعاليست طائر بلند پرواز ادراك را راه بسرادق كنه جلال او نيست بلكه غايت سير عقول بشري و نهايت عروج قوت نظري

آنست که باذیال نسب و اعتبارات که هم باعتبار تعلق به ممکنات ذات اقدس را تواند بود متشبث شود *

* بیت *

گفتا غلطي زما نشان نتوان داد
از ما توهر انچه دیدهٔ پایهٔ تست

و اول مرآتی که وجه قدیم غیب ذاتي دران بر دیدهٔ شهود اهل کشف و عیان جلوه نماید وحدتست نه وحدتي که مقابل کثرت بود که آن ظلي از اظلال او است و نه وحدتي که ساري در عدد است که آن پرتوي از انوار خورشید جمال بی زوال او است بل وحدتی که اگر شمع جمال بر افروزد فروغ اشعهٔ ظهورش کثرات را پروانه وار بسوزد چه با شروق انوار عالم سوز جلالش ذرات ننماید و کثرات در حیز ظهور نیاید و از سعت احاطهٔ ذات باکمالش هیچ چیز با او در شمار نیاید *

2. (*a*.) Write the following words with the diacritical points, name their صیغه, and the *bábs* with which they correspond, and give their roots :— 12

احاطه — مقدسه — اتفاق — متشبث — اقدس — ممکنات — تعلق — ادراک — متعالي — سعت — شروق — ساري — مقابل — مرآت.

(*b*.) Write the following words, together with their Arabic plurals or singulars, as the case may be, with the diacritical points :— اشعه — وجه — نسب — اذیال — قوت.

(*c*.) Derive the word سرادق.

3. Explain clearly the following passage in English or Persian, elucidating the technical terms used :— 8

حکمت را دو تفسیر است یکی مجرد علم باحوال موجودات دوم خروج نفس بکمالي که اورا ممکن است در جانبی علم و عمل پس بر تفسیر اول مثل انك انت العلیم الحکیم از قبیل عطف الفاظ مترادفه باشد و شك نیست که حمل بر تاسیس اولی است از تاکید *

4. Explain the meaning of the following verse, and solve the معما contained in it on the name of سلطان خليل :— 6

آسمان را سر شد، و از جان بکاست
صبح رویش تا قرین زلف خاست

5. Discuss briefly, in Persian, the question یا نه اخلاق قابل تغییر و تبدیل است. 15

6. Define نفس امارة, نفس لوامه, and نفس مطمئنه, and name the three virtues derived from them. 6

7. Translate into English, adding explanatory notes :— 10

جنیبت کشان سعادت ازلي بجای گلگون خوشخرام و شبدیز تیزگام اشهب صبح و ادهم شام بر طویلهٔ صاحبقراني بندند که نهضت بادپای عزیمتش بجانب صلاح مال و فراغ بال عاجزان شکسته بال باشد و عنایت لم یزلي بعوض کمیت بادپای و سمند جهان پیمای ابرش آفتاب و نقرهٔ خنگ ماه در ربقهٔ تسخیر و مقود تذلیل گیتي ستاني کشید که در میدان معدلت و رافت قصب السبق از خسروان عالي مقدار بوده باشد *

8. (*a*.) Explain the original meanings of the words :— سمند — کمیت — ادهم — اشهب — شبدیز — گلگون and ابرش and نقرهٔ خنگ, and the allusions in the first two. 9

(*b*.) Explain the word صاحبقران, and name the kings that bore that title, giving the reason of their being so called.

9. Translate into English :— 14

و هرگاه پادشاه چهار عمل مذکور بعزم درست و رسوخ اعتقاد مباشرت نماید و بقهر و سطوت پادشاهي حق را در مرکز قرار دهد و اگرچه نفس او بهوای نفس ملوث باشد و در لوازم امور پادشاهي و سنت گراینده باشد نجات و درجات او و دین داران را مامول بود و حشر او از دین پناهي او درمیان انبیا و اولیا منظور باشد و اگر پادشاه روزي هزار رکعت نماز گزارد و همه عمر روزه

دارد و گرد هیچ مناهي نگردد و خزانه را در راه حق سبیل گرداند و دین پناهي نکند و قهر و سطوت خود را در قلع و قمع و خواري و زاري دشمنان خدا و رسول خدا صرف نگرداند و آبروی احکام شرع نجوید و رونق امر معروف و نهي منکر در بلاد و ممالك خود پیدا نیارد و حق داد دهي و انصاف ستاني بالغا ما بلغ نگزارد جای او جز دوزخ نباشد *

PERSIAN.

Examiner—MAULAVI AHMED.

THIRD HONOUR PAPER.

The figures in the margin indicate full marks.

1. (*a.*) Translate into English, adding explanatory notes where necessary :— 19

گفتار تلخ ازان لب شیرین نه درخور است
خوشگو عبارتی‌که خطت هرچه خوشتراست
بکشای لب به پرسش من گرچه گفته ام
کان قفل لعل بار تو از درج گوهر است
تا برگرفتي از سر عشاق دست مهر
هر جا که درهوای تو دستي‌است برسراست
آن دل که سخرهٔ فلك چنبري نشد
در چنبر دو زلف تو اکنون مسخر است
زلف تو افگند رسنش هر زمان دراز
داند که عاقبت گزرش هم بچنبر است
آمد قیامتي بسرم تا بدیدم آنکه
رویت در بهشت و لبت آب کوثراست
چشمت بجادوئي بدل چاه بابل است
زلفت بکافري عوض برج چنبر است

کرچه نجای کافـــر و جادو بود بهشت
این وجه نزد اهل حقیقت مصور است
زان زلف و غمزهٔ چهرهٔ هم چون بهشت تو
آرام گاه جادو و ماوای کافـــر است
تا از سر دو زلف نمـــودي دو لام الف
در شهر فاش کشت که لالاش عبهر است
آمـــد خط سیـــاه بـــلالائي رخت
وین نیز منصبیست که لالاش عنبر است

(*b.*) What are the allusions in the above extract? Explain clearly in Persian prose. 6

(*c.*) The poet uses the word کوثر in the 6th line. What other reservoirs are there said to be in heaven? 2

2. Rewrite the following Arabic words, with their vowel points. Name their صیغه and the *bábs* from which they are derived:—

ملتفت, مفتي, مستعجل, میسر, مضطر and مسخر.

3. State the life of ظهیر فاریابي. What was his position among his contemporaries? 5

4. (*a.*) Elucidate the following verses in Persian:— 8

نسیم او که صدف را بآب دندان کشت
زلال خضـــر ز دندان مـــار بکشـــاید
اعجاز موسوي نبود هر کجـــا کسي
چوبی شعیب وار بدست شبـــان دهد
جهـــان بعهـــد تو هرگز خراب کي گردد
چو تو برسم دهاقین روی بروز قتـــال
به چشم گفتي زودت ز دست بر گیـــرم
چگویمت که بدستت درست نتـــواني

(*b.*) Parse the above lines, using the technical terms of the Persian Grammar. Scan the first two verses, and name their metres.

5. (*a.*) Translate into English, adding notes on the allusions and the doctrines of Sufiism contained in the following verses:— 22

سالها دل طلب جام جم از ما مي کرد
وان چه خود داشت زبيگانه تمنا مي کرد
گوهري کز صدف کون و مکان بيرون بود
طلب از گم شدگان لب دريا مي کرد
مشکل خويش بر پير مغان بردم دوش
کو بتأييد نظر حل معـــما مي کرد
ديدمش خرم و خندان قدح باده بدست
و اندر آن آئينه صد گونه تماشا مي کرد
گفتم اين جام جهان بين بتو کي داد حکيم
گفت آنروز که اين گنبد مينا مي کرد
گفت آن يار کزو گشت سر دار بلند
جرمش آن بود که اسرار هويدا مي کرد
بيدلي در همه احوال خدا با وي بود
او نميديدش و از دور خدارا مي کرد
آنهمه شعبده عقـــل که ميکـــرد اينجا
سامري پيش عصا و يد بيضا مي کرد
فيض روح القدس ار باز مدد فرمايد
ديگران هم بکنند آن چه مسيحا مي کرد
گفتمش زلف چو زنجير بتان از پي چيست
گفت حافظ گلهٔ از دل شيـــدا مي کرد

(*b.*) The terms آئينه صد in the 4th verse of the preceding extract, زلف چو زنجيربتان and دل شيدا in the last verse are also read شب يلدا and سلسلهٔ زلف بتان, جام دوصد respectively. Which are more appropriate? Give reasons for your answer. 4

6. Show how the letter ب is pronounced when prefixed to Persian words. Give examples. Is there any difference between خواهي شد and خواهي شدن; and بايد رفتن and بايدرفت? 3

7. Translate into idiomatic Persian :— 19

Every station of life has duties which are proper to it. Those who are determined by choice to any particular kind of business, are indeed more happy than those who are determined by necessity; but both are under an equal obligation of fixing on employments, which may be either useful to themselves, or beneficial to others: no one of the sons of Adam ought to think himself exempt from that labour and industry which were denounced to our first parents, and in him to all his posterity.

PERSIAN.—PROSE.

Examiner—Maulavi Abul Khair Md. Siddiq, M. A.

Fourth Honour Paper.

The figures in the margin indicate full marks.

1. Translate into English, adding explanatory notes :— 14

از صلابت ظاهري او ظاهر ميشد كه دلش چون فولاد جوهر جسارت و حدت جلادت داشته باشد آخر خبث الحديد بر آمد واضح اينست كه صلابت صوري از جنس مفهوم - و انزلنا الحديد فيه باس شديد - نيست و الا براي ميرآتشي نعل در آتش ميبود درين صورت كه صورتش مخالف سيرت است و وجود ناقصش ناقض كليهٔ - الظاهر عنوان الباطن - بخبث سريرت بايد خدمت ميرآتشي باو تفويض فرمود و ديگري را بجهت اجراي كار و رفتن بعرصهٔ كارزار نائبش نمود تا آن جنگ نادیدهٔ مانند سواد دیدهٔ در خانهٔ خود باشد و نائب همچو نگاه سر رشتهٔ آمد و رفت بمور چال نگاه دارد -

2. Explain the allusions in و انزلنا الحديد فيه باس شديد 4
and نعل در آتش.

3. (*a.*) Explain clearly the following passage, elucidating 15
the allusions, and defining and exemplifying the technical terms used :—

كلام طيش آميز كه به مسند اليه بهادري مشتمل بر تنافر اسناد شده مبتدايش اينكه با جمعيت چندين فوج كه صيغهٔ منتهي الجموع است انصراف چگونه رو نمود و خبر اعذر انگيز بچندين

صيغه كه در جواب محتوي بر تعقيد رسيد آنكه حضرت عدل نمي فرمايند اينجا علتي غير از تانيث معنوي نبود *

(*b.*) Explain قضيهٔ انشائيه - قافيهٔ شايگان and اضمار. قبل الذكر

4. Translate into English :— 13

اكنون كه صوبهٔ پنجاب مستقر رايات منصور شد مكنون خاطر حقيقت مناظر بود كه يكي از طرز دانان بساط عزت روانه شود درين اثنا مهمي چند سانح شد اعظم آنها استخلاص عموم رعايا و كافهٔ سكنهٔ ولايت دلپذير كشمير از ايادي فئه متسلطهٔ اوباش بود باوجود غايت استحكام و انسداد طرق و ارتفاع جبال و تراكم اشجار و وفور گريوه و مغاك كه عبور مواكب اوهام بي ارتكاب مصائب ازانجا صعب تر تواند بود باستيثاق عروهٔ وثقاى توفيقات آلهي و استمداد ارواح طيبهٔ حضوت ائمهٔ معصومين سلام الله عليهم اجمعين بآئين شگرف حكم بمرور عساكر عاليه فرمودة شد *

5. (*a.*) Write the following words with the diacritical points, name their صيغه, and the *bábs* with which they correspond, and give their roots :—انسداد - متسلطه - مهم - مستقر - استيثاق - تراكم. 12

(*b.*) Write the following words, together with their Arabic plurals or singulars, as the case may be, with the diacritical points :—ولايت - سكنه - رعايا - اعظم - مناظر - خاطر - رايات - مصاعب and ائمه - طرق - ايادي.

(*c.*) Who were the ائمهٔ معصومين ? Name them, and comment on the formation of the word معصومين.

6. (*a.*) Explain the following passage in English or Persian :— 10

باريك بينان عالم قدس مردن نشا فانى را زادن عالم باقي گفته اند و الحق حقيقت نماي جوهر نفس الامر شده اند و پيداست كه ارواح پاك را از گذاشتن ظلمت خانهٔ خاك چه تفاوت و در واقع بغير از تغير منزلى و تبديل مكاني پيش نيست *

(*b.*) Explain the phrases از قوه بفعل ـ حکمت اشراقیه and از سمك تا سماك.

7. (*a.*) What is تفریس or استعمال فرس? Mention the principal changes that words undergo in it, giving examples. 12

(*b.*) What is استعاره بالکنایه? Define and exemplify.

8. Translate into Persian :— 20

Man, as possessing a moral nature, is liable to be called to account by his Maker and by his own mind. But he is also liable to be called to account by the laws and government of civil society ; and this liability rests on the ground of his being a free agent. Man is not only a law to himself, but makes laws for others. Proceeding on the difference between right and wrong, and also on the fact that some actions are beneficial and others hurtful in their consequences, man has made arrangements by which, in so far as his power extends, actions reckoned good are encouraged and protected, while actions reckoned evil are condemned and punished. The same actions may not everywhere have been characterized in the same way. But wherever law and government have been recognized, some things have been prohibited and punished while other things have been allowed.

HISTORY.

Examiner—Rev. A. W. Atkinson, M. A.

First Pass Paper.

The figures in the margin indicate full marks.

History of England.

1. Besides the common causes of decay which existed in every province of the later Roman Empire there were some peculiar to Britain. Describe the latter carefully. 8

2. (*a.*) What *important* events in English history occurred at the following dates :—597, 1138, 1164, 1265, 1485, 1640, 1660, 1688, 1757, 1776 ? 15

(*b.*) Write a short account of the following :—*Anselm ; Sir Thomas More ; Robert Walpole ; Edmund Burke.*

3. Sketch the origin and history of the wars with France in the reigns of Edward III, and Henry V. 15

4. Mention the date, and explain the occasion and scope of each of the following :—(1) "*The Five Mile Act*," (2) "*The Self-Denying Ordinance*," (3) "*The Act of Union with Scotland*," (4) "*The Septennial Act.*" 12

5. Set forth clearly, in a tabular form, the connecting links between the House of Stuart and that of Brunswick. 6

6. Give a sketch of the composition and proceedings of Cromwell's first and second "Parliaments." How long did each last, and how was the first elected? 8

7. Write out a brief account of the differences between the mother country and the colonies which preceded and caused the War of Independence. 6

Either *Wheeler's Short History of India.*

1. Sketch the history of Mediæval India during the supremacy of Buddhism. What causes favoured the spread of this religion, and what circumstances led to its decay? 5

2. Give a full account of Mahratta affairs during the rule of Baji Rao, 2nd Peishwa. 8

3. Give a brief account of the state of civilization which prevailed in India during the most prosperous period of the Moghul rule, arranging your answer under the following heads:—(1) Means of communication, (2) Administration of justice, (3) Religious observances, (4) Social customs. 7

4. Describe the *chief* events, with dates, in Indian history, from the date of Shah Alum's restoration at Delhi by the Mahrattas to the date of his becoming a pensioner to the British Government. 10

Or, *Smith's History of Greece.*

1. State briefly the *general* causes which led to the rise and fall of the "despots" in Greek history, and give an account of the tyranny of Dionysius. 5

2. Show clearly what the relations were between the Persian Empire and the Greeks before the outbreak of the first Persian War. 9

3. Give a short account of Epaminondas, and of the rise and fall of the Theban supremacy. 8

4. Give an account of the struggle between Philip and Athens down to the battle of Chæronea. 8

HISTORY AND POLITICAL ECONOMY.

Examiner—Mr. W. T. Webb, M. A.

Second Pass Paper.

History and Political Economy.

The figures in the margin indicate full marks.

Political Economy.

1. Define (*a*) Circulating, (*b*) Fixed, capital. Examine the proposition that "a demand for commodities is not a demand for labour." 10

2. Point out the several advantages of production on a large scale over production on a small scale. How is the former limited? Why does an increase in the number of labourers tend to make food more expensive? 12

3. Prove that wages in the aggregate depend upon a ratio between capital and population. Explain clearly the difference between nominal wages and real wages. 10

4. "Price is a particular case of value." Explain this. Examine the main functions of money, and show their importance. Explain the difference between the popular and the scientific sense of the expression "value of money." 12

5. Discuss how far Taxes on Commodities obey Adam Smith's four Rules of Taxation. Explain the incidence of the Income Tax. 10

6. Explain the causes of the depreciation in the value of silver, and discuss any remedies that have been suggested. Show whether this depreciation is beneficial to India or the reverse. 16

Elphinstone's History of India.

1. Give an account of the Arab invasions of India. Explain the causes of the slow progress of Muhammedan conquest in India, and of the tolerant form that Muhammedanism assumed in that country. 5

2. Sketch the career of Baber, and give an estimate of his character. Give some account of (*a*) Shír Sháh, (*b*) Hemu, (*c*) Cámrán. 12

3. Who were the Mahrattas? Relate the main incidents of the struggle between Sivaji and Aurungzebe. Write an account of the Administration of the latter. 13

Or,

History of Rome.

1. Briefly describe the geographical features of Italy. Draw a map of the peninsula, inserting the chief mountain ranges and rivers. Locate the following places, and mention anything for which they are remarkable:—Capua, Tarentum, Cannæ, Veii, Sentinum, Beneventum, Vercellæ, Vulsinii, Præneste, Mantua. 8

2. Give a short account of the following:—(*a*) The Etruscans, the Roman Drama, the Decemvirate, the Ager Publicus, Latinitas; (*b*) Jugurtha, Clodius, Verres, Spartacus, Porsenna. 15

3. Trace the causes that led to the overthrow of the Roman Republic and the establishment of the Empire. Give a brief history of the career of Julius Cæsar and an estimate of his character. 8

HISTORY.

Examiner—Mr. A. W. Atkinson, M. A.

First Honour Paper.

The figures in the margin indicate full marks.

History of England.

1. Give an account, with dates, of the chief events in Alfred's reign. Describe the reforms which he introduced. 10

2. Show, by as many instances as you can, the nature and extent of the influence which the New Learning exercised on the nation in the time of the Tudors. 15

3. Write a very brief life of Robert Devereux, Earl of Essex, and state what you know of his friends, Lord Southampton and Lord Mountjoy. 8

4. Give a detailed account of *one* of the following battles :— (1) *Edgehill ;* (2) *Marston Moor ;* (3) *Dunbar ;* noting carefully the following points :—(*a*) the particular events which led to it : (*b*) the forces engaged ; (*c*) the date ; and (*d*) the military results. 7

5. State the actual position of both England and France at *the Peace of Amiens*, the provisions of that peace, and the grounds alleged for the renewal of the war. 15

6. When and by whom were the following works written :— "The Pilgrim's Progress," "Utopia," "Eikon Basilike," "Reflections on the French Revolution," "Areopagitica"? What was the political bearing of the last two? 15

Bagehot's English Constitution.

1. What errors does the popular theory of the English Constitution involve with regard to the authority of the sovereign? Show how it was that the framers of the American Constitution naturally fell into one of these mistakes. 6

2. Contrast fully the function of the House of Lords before the Reform Act of '32 with its function since that date, and discuss the effect on the value of the House, as a criticising Chamber, which the introduction of life-peers and the abolition of proxies would have produced. 10

3. (*a.*) Explain what is meant by the voluntary composition of constituencies, and state all the arguments you can against such constituencies. 4

(*b.*) "In order that the House of Commons may work well, it must perform five functions well." Enumerate these functions and give some explanation of each. 7

4. (*a*) Where does the ultimate authority in the English Constitution reside? (*b*) Explain clearly what are called in your text book (1) The "Safety Valve," and (2) the "Regulator" of the Constitution. 3

HISTORY AND POLITICAL ECONOMY.

Examiner—Mr. W. T. Webb, M. A.

Second Honour Paper.

The figures in the margin indicate full marks.

1. Define productive and unproductive labour. Point out the fallacy of the statements that (*a*) an income tax injures the poor as much as if it had been directly levied upon them ; (*b*) a spendthrift benefits the community by his extravagance ; (*c*) one man's gain is another man's loss. 12

2. "The cost value of a thing means the cost value of the most costly portion of it."—(*Mill.*) Explain this remark. What 10

bearing has it on the price of a commodity such as corn? Enumerate the elements in cost of production.

3. Define credit, and illustrate your definition by an example. How does credit (*a*) aid the production of wealth, (*b*) affect prices? Explain the effects of the issue of inconvertible bank notes (*a*) when they are made legal tender, (*b*) when they are not. 12

4. Upon what do international values depend? Is it possible for the whole of the advantage resulting from international trade to be reaped by one party? Illustrate your answer by an example. 9

5. An enormous find of gold has recently been reported from Australia. Point out what should be the effect of such a discovery. Show, by an example, that a depreciation of silver makes it more advantageous for traders of other countries to purchase produce in India. Why should this phenomenon eventually cause a rise in price in India? 12

6. Point out clearly the advantages or disadvantages of direct, as compared with indirect, taxation. Enumerate Mill's seven practical rules for indirect taxation. 11

7. Discuss briefly the following from an economic standpoint:—(*a*) Protection, (*b*) freedom of contract, (*c*) monopolies, (*d*) the law of primogeniture. 20

8. Examine the objections to State intervention in the affairs of society. Enumerate the cases where the doctrine of *Laisser-faire* is inapplicable. 14

HISTORY.

Examiner—Mr. H. M. Percival, M. A.

Third Honour Paper.

The figures in the margin indicate full marks.

Smith's and Liddell's Histories of Greece and Rome.

1. Trace in outline the transition from monarchy to democracy in ancient Greece, and illustrate the successive stages in this transition by references to the political constitutions (*a*) of the Heroic Ages, (*b*) of Lycurgus, (*c*) of Athens before Solon, (*d*) of Solon, and (*e*) of Cleisthenes. 11

2. What constitnted the *supremacy* of a Greek state? What circumstances favoured the rise of Athens to this supremacy? Briefly state, with dates, the chief foreign and domestic events in Greek history during the supremacy of Athens. 9

3. Trace, giving dates, the successive steps in the growth of the importance of the Plebs from their first admission to political power to their last secession. 10

4. Relate, with dates, the chief events of the successive wars by which Rome extended her dominion over the whole of Italy. Describe the social and intellectual condition of the Roman people during this period, and estimate its claim to be included in the *Golden Age* of the Republic. 10

Capes's Early Empire and the Age of the Antonines.

5. Describe the system of administration introduced by Augustus Cæsar. What was its principal aim, and wherein did this system differ from the bureaucracy of the empire of the second century? 15

6. Describe and estimate the state of morality under the empire in the first and second centuries. How were the morals of the people influenced by (*a*) the state religion, (*b*) imported foreign religions, (*c*) contemporary philosophic teaching, and (*d*) the life and character of the reigning emperor? 15

(*Any one of the following sets.*)

Either Arnold's Lectures on Modern History.

7. "Even the names of Thermopylae and of Morgarten may become in after years a reproach rather than a glory." "The object of political society is the preservation of body and goods." Explain the two different views of the end of internal national life referred to in the above two sentences. What are Arnold's reasons for dividing modern history into two periods of development? Sketch the internal history of England during the *second* of these periods. 16

8. State the various criteria of historical narrative. How far does the fulfilment of each of these criteria contribute to the credibility of history? How far short of absolute truth does the fulfilment of them all still leave history? 14

Or, Mill's Representative Government.

7. Explain the nature of the existing union between England and the Colonies. Describe the system of *unequal federation* by which Mill proposes to render this union less onerous to the Colonies without weakening it. Contrast this system of unequal federation with the *representative federation* of the United States. 15

8. On what grounds is representative government the ideally best form of Government? When does it incur the danger of overstepping its proper functions? What are the weak points inherent in it? 15

Or, History of the Jews.

7. Draw a picture of Patriarchal life among the Jews before the time of Moses. Sketch the essentials of Jewish law and religion as delivered by him. "Moses was learned in all the wisdom of the Egyptians." Did this "learning" lead him to introduce any element of Egyptian "wisdom" into Mosaic institutions? 16

8. Name and briefly describe the successive forms of native Government that prevailed among the Jews from the Exodus to the destruction of Jerusalem by Titus. To what foreign dominations were the Jews subjected within this period? When did the "Greater Prophets" severally flourish, and what influence did each exert over the government of his times? 14

HISTORY.

Examiner—Mr. H. M. Percival, M. A.

Fourth Honour Paper.

The figures in the margin indicate full marks.

History of India.

1. "The main tradition of the Rámáyana reveals a higher state of civilisation than the Mahábhárata." Illustrate this by references to the religion and the social and political institutions of the two periods depicted in these poems. In what respects did these two civilizations differ from that of Vedic times? 14

2. Sketch, with dates, the history of the varying relations of Bengal with the Mahomedan rules of India. What is known of the Hindu kingdom of Bengal? 14

3. Describe the main features in the political system prevailing among the chief Rajput states during the Mogul empire. Trace the changing relations of the states with the successive Mogul emperors. 12

4 Describe the internal state of India before the accession of Akbar. What changes did the Internal Policy of that emperor effect in it? 16

5. What period of Indian history is signalized by the supremacy of the Mahratta Power? Describe the means by which this supremacy was acquired and maintained. State briefly, with dates, the events of the successive wars by which this power was broken by the English. 16

6. Describe the system of Double Government introduced into Bengal by Lord Clive. What is meant by the statement, "Clive might have been a Moghul Peishwa"? 12

7. The spirit of British rule in India has at various periods been marked by a policy of Conciliation, of Non-Intervention, and of Material Progress. Describe the principal measures by which these policies were severally carried out; and estimate the effect of each on the country. 16

B. L. Examination.

1889.

JURISPRUDENCE, &c.

Examiner—Mr. E. T. Roberts.

The figures in the margin indicate full marks.

1. Define "Custom." How are customs generated and what legal force have they? 6

2. State the origin of English Equity and in what manner it was first exercised. How did Equity as at first administered by English Tribunals differ from Equity as now administered by such tribunals? 8

3. Distinguish a juristical person from a real person. Give some instances of juristical persons. 7

4. Define rights "in rem," and rights "in personam." Give an example of each. 7

5. Define a servitude. Distinguish between "Prædial servitudes" and Personal servitudes" according to Roman Law. Give an instance of each. Explain the term "Servient land. 9

6. Distinguish "Positive Law" from "Positive Morality." Give an example of each. 8

7. How does a right become vested? Is actual possession necessary? Land is given to A for life, and if B shall be living at the death of A, then to B. Define B's right. 8

8. State what legislative and judicial powers were given to the East India Company by the Charters granted to such Company. 9

9. What was the criterion of personal liability to the jurisdiction of the Supreme Court in Bengal as at first established? By whom were the Judges of such Court appointed? and what jurisdiction was such Court empowered to exercise? 9

10. How were the jurisdiction and powers of the Supreme Court in Bengal limited shortly after its first establishment? State shortly the reasons which led to the change being made. 7

11. Enumerate the various bodies of Statute law which were in force in India prior to the year 1834; in which year the acts of the Governor-General-in-Council begin. 9

How does Stephen in his Commentaries divide and subdivide personal rights, and rights as private relations? 7

12. To what persons does Act III of 1872, (civil marriage), apply; and what are the conditions requisite to enable marriages to be celebrated thereunder? 6

LAW OF PROPERTY.

Examiner—Babu Basantakumar Basu, M. A., B. L.

The figures in the margin indicate full marks.

1. (*a*) What estate in England most nearly resembles a Zemindary in Bengal? 2

(*b.*) Explain the expressions: 4

'tail male special,'
'tail female special,'
'tail male general,'
'tail female general,'

giving an example of each kind.

2. (*a.*) Give the substance of the two Statutes of Elizabeth regarding fraudulent and voluntary deeds. 3

(*b.*) If a wild animal escapes from my cage, what becomes of my right of property therein? 3

3. What are the necessary conditions for the valid transfer or bequest of property in favour of an unborn person in cases not governed by Hindu or Mahomedan Law? give an instance where it is valid, and another where it is invalid. 6

4. What are the several kinds of mortgages mentioned in the Transfer of Property Act? and explain the terms Foreclosure and Sale by a mortgagee. 8

5. (*a.*) If before the expiry of the lease of a house, an earthquake throws it down, what becomes of the lessee's liability for future rents? 2

(*b.* How is a lease of lands determined? 5

6. From what time does a registered document come into operation and what is the effect of non-registration where registration is compulsory. 6

7. If an Englishman of Christian faith, domiciled in England, dies, leaving a house and cash in Calcutta, and leaving behind him two sons and two daughters, how would his property be divided, assuming that under the law of England, all the lands go to the eldest son alone, and the moveables are equally divided among all the children. 12

What difference would it make if the deceased had been a Mahomedan by faith?

Give your reasons for the answers.

8. (*a.*) Distinguish between specific and demonstrative legacies and give an example of each kind. 3

(*b.*) A legacy is given to A for life, and then to B. Both survive the testator, and then B dies before A. What becomes of the legacy to B? 2

(*c.*) A legacy is given to A and B jointly. A dies before the testator. What does B get? Would there be any difference if the legacy had been given to A and B in equal shares? 3

9. (*a.*) On what grounds can the grant of a Probate be revoked, and what would be the effect of such revocation on previous payments made to the executor? 3

(*b.*) State briefly the powers of an executor over the estate of a testator, and wherein does the power of an executor 3

under the will of a Hindu differ from that of an executor under the will of a Christian ?

10. (*a.*) How is an easement acquired by mere enjoyment ? 4

(*b.*) If during the ownership of a life tenant, his neighbour acquires an easement of way or of light and air through or over his property, what will be the neighbour's position after the death of the life tenant ? 2

11. (*a.*) What is meant by the expressions: 'Decennial Settlement' and 'Permanent Settlement' and with whom was the Permanent Settlement concluded ? 5

(*b.*) What is alluvion and what is diluvion, and what rules does Regulation XI of 1825 lay down for determining claims to lands gained by alluvion or by dereliction of a river or the sea. 6

(*c.*) What are the rights and liabilities of the holder of a tenure in a parent estate with regard to lands accreting to such tenure ? 3

(*d.*) What are the rights of a purchaser at a sale for arrears of rent under Regulation VIII of 1819 ? and distinguish those rights from the rights acquired by a purchaser of an entire estate at a sale for arrears of Government revenue ? 3

12. (*a.*) How can a ryot acquire occupancy in Bengal ? 3

(*b.*) What are the grounds of abatement of rent of an occupancy ryot under the laws in force in Bengal and the North-Western Provinces ? 5

13. If the dwelling house of one co-sharer falls in the allotment of another, what is the former's remedy under the Partition Law ? 4

LAW OF CONTRACT, &c.

Examiner—Mr. L. Ghose.

The figures in the margin indicate full marks.

1. When may a proposal be revoked ? What is the effect of the revocation in the following cases ?— 8

(*a.*) A offers by letter to sell his house to B for Rs. 500. B accepts A's offer by a letter which is duly posted. Immediately after B has posted his letter of acceptance he receives a telegram from A revoking A's offer.

(*b.*) A proposes by letter to sell his house to B for Rs. 20,000. A afterwards revokes his proposal by telegram. The letter and the telegram both reach B at the same time. B accepts A's proposal by a letter which is posted and duly received by A.

2. What is a voidable contract ? What is the legal character of the following agreements ?— 9

(*a.*) A agrees to manage a pawn-broker's shop for B and also a trade in smuggled opium. B promises to pay A Rs. 500 a month.

(*b.*) A, the master of a ship contracts with B, a merchant at Bombay, to take 1000 bales of cotton to Marseilles. Before

the contract can be carried out, war is declared between France and England.

(c.) A promises to pay B Rs. 1000 if B marries A's daughter C. C marries D; but it is possible that D may die and C may afterwards marry B.

3. What is the distinction according to English law between a penalty and liquidated damages? Does the Indian Contract Act recognise the distinction? 6

4. When a breach of contract has taken place, what is the rule for estimating the damages to which the party who suffers from such breach is entitled? 3

A delivers to B a common carrier a machine to be conveyed without delay to A's mill, informing B that his mill is stopped for want of the machine. B unreasonably delays the delivery of the machine and A in consequence loses a profitable contract with C. For what loss is A entitled to receive compensation from B?

5. (1.) When has the buyer of goods to bear any loss arising from their destruction or injury? 6

B offers Rs. 500 to A for A's horse, the horse to be delivered to B on the 1st of April and the price to be paid on the 1st of May. A accepts the offer. Before the 1st of April and while the horse is still in A's stables it is killed by lightning. On whom does the loss fall?

(2.) When has a seller of goods the right of stoppage in transit? 6

A sells and consigns to B goods of the value of 10,000. B assigns the bill of lading for these goods to C to secure a specific advance of Rs. 2000 made to him upon the bill of lading by C. B has not paid for the goods and becomes insolvent being indebted to C to the amount of Rs. 4000. What are the rights of A and C respectively?

6. (1.) What are the rights of a buyer on a breach of warranty, 1stly, in respect of a specific article delivered and accepted, and 2ndly, as regards goods not ascertained at the time of the contract? 4

(2.) In what cases does an implied warranty exist? 4

7. C contracts to lend B Rs. 5000 on the 1st of May. A guarantees repayment. C lends the money to B on the 1st of April.

A contracts with B for a fixed price to build a house for B within a stipulated time, B supplying the necessary timber. C guarantees A's performance of the contract. B omits to supply the timber.

Is the surety discharged in either of the above cases; and if so, why? 6

8. (1.) What is a bailee's "particular lien" and what bailees in the absence of a contract to the contrary are entitled to a "general lien" over goods bailed to them? 4

(2.) What are the different degrees of responsibility to which bailees under different circumstances are subject according to English law? What is the rule under the Indian Contract Act? 5

9. What are the peculiarities of a Bill of Exchange payable 6

to order or bearer, 1stly considered as a *chose in action;* 2ndly, in respect of the title conferred on a *bonâ fide* holder for value; and 3rdly, as regards proof of consideration.

10. (1.) What are the liabilities of a partner in respect of debts and obligations incurred in the usual course of business, by or on behalf of the partnership? 6

A, B, and C trade in partnership but by a private agreement between A and the other partners, A is entitled to a share of the profits of the partnership business but is to be exempt from all its debts and engagements. What is A's liability to the creditors of the firm?

(2.) When does the termination of an Agent's authority take effect, 1stly, as regards the agent himself, and 2ndly, as regards third persons? 2

11. In what cases may a Court direct specific performance of part of a contract?

A contracts to sell to B an estate with a house and garden for Rs 50,000. The garden is important for the enjoyment of the house. A is unable to convey the garden. Can A obtain a decree against B, or B against A, for specific performance of the contract, and if so, under what conditions?

12. (1.) By whom and under what circumstances may a suit be instituted for a declaration of *status* or right to property? 4

(2.) In what cases may a perpetual injunction be granted?

A makes a settlement (not founded on marriage or other valuable consideration) of an estate on B and his children. A then contracts to sell the estate to C. Can B or any of his children sue for an injunction to restrain the sale?

CRIMINAL LAW AND CRIMINAL PROCEDURE.

Examiners— { Mr. E. T. Roberts.
„ L. Ghose.

The figures in the margin indicate full marks.

First Half Paper:—CRIMINAL LAW.

The answers to the questions in each half paper must be written in a separate book.

1. What is meant by a false document? 10

2. (*a.*) Z publishes a book—A, after carefully reading the work, says "Z must be a man of weak character, for his book is foolish." Has A committed any, and, if so, what offence? 5

(*b.*) A, a person with no profession, deceives Z by informing him that he, A, is a Subordinate Judge, and thus, and with the intention of causing wrongful loss to Z, induces the latter to let him have goods on credit for which he does not mean to pay—Has A committed any, and, if so, what offence? 5

3. A has a quarrel with B. Seeing a man in a field near his house, whom he takes to be B, A fires at the man with a rifle 7

loaded with ball. The man aimed at, who turns out to be C, is hit and dies shortly after from the effects of the wound—Has A committed any, and, if so, what, offence ?

4. When does intoxication prevent an act from being an offence ? 7

5. What ingredients are necessary to constitute the offence of rioting under the Indian Penal Code ? 8

6. What right of private defence has an individual— 8

(*a.*) In defence of person ?

(*b.*) In defence of property ?

In what cases does the right of private defence of property extend to causing death ?

Second Half Paper—CRIMINAL PROCEDURE CODE.

The answers to the questions in each half paper must be written in a separate book.

1. (*a.*) What is a "summons case" and what is a "warrant case" ? 2

(*b.*) When proceedings have been instituted upon complaint what is the effect of the non-appearance of the complainant on any day fixed for the hearing of a "summons case" and of a "warrant case" respectively ?" 6

2. (*a.*) When can a magistrate make an order for (1) the removal of an obstruction ; (2) the removal of a building ; (3) the fencing in of a tank ? 5

(*b.*) State very briefly the procedure to be followed in such cases. 6

3. (*a.*) When may a magistrate dispense with the personal attendance of the accused ? Can this be done in a warrant case, and if so, when ? 4

(*b.*) When has the accused the right of re-calling for cross examination any witnesses for the prosecution ? 4

4. Can a magistrate take cognisance of the following cases on a police report or on his own knowledge or suspicion ? If not, when can he do so ? 8

(*a.*) A by deceit causes B a woman who is not lawfully married to him to believe that she is lawfully married to him and to cohabit with him in that belief, and thereby commits an offence under the Indian Penal Code.

(*b.*) A defames B and thereby commits an offence under the Indian Penal Code.

5. (*a.*) When may a magistrate bind down a person to keep the peace ? 3

(*b.*) State briefly the procedure to be followed before such an order is made. 6

6. (*a*) In what cases is a sentence passed by a Court subject to confirmation by a higher Court ? Does the fact of a sentence having to be submitted to a particular Court for confirmation make any difference as to the Court to which the appeal from such sentence will lie ? 4

(*b.*) Does an appeal lie from an order of acquittal, and if so, by whom and to what Court should such an appeal be presented. 2

THE CIVIL PROCEDURE CODE.
THE INDIAN LIMITATION ACT.
THE INDIAN EVIDENCE ACT.

Examiner—Babu Kisorimohan Ray, B. L.

The figures in the margin indicate full marks.

1. (*a.*) State the particulars which a plaint must contain? What is an interpleader suit? What additional particulars must a plaint in such suit contain? 9

(*b.*) By whom and in what Courts may suits for public charities be instituted?

(*c.*) What is an interlocutory order?

2. (*a.*) What is a foreign Court and what conditions must a judgment of such Court satisfy in order to operate as a bar to a suit in British India? 8

(*b.*) What is the effect of withdrawal from the suit, or of abandonment of a portion of the claim, (1) by the sole plaintiff and (2) by one of several plaintiffs.

3. Mention briefly the provisions of the Code regarding 'set off' by a defendant. 6

4. (*a.*) What questions are required by section 244 of the Code, to be determined by order of the Court executing a decree and not by a separate suit? 8

(*b.*) Does an appeal lie from an order passed in execution of a decree, between parties thereto and not specified in Section 588 of the Code? Give reasons for your answer.

5. (*a.*) How and in what modes may each of the following decrees be executed? 8

(1.) A decree for restitution of conjugal rights.

(2.) ditto for specific moveable.

(3.) ditto for delivery of immoveable property.

(*b.*) What is the effect of transfer of a decree for money to one of several judgment-debtors?

6. (*a.*) What is the nature and extent of liability of the legal representative of a deceased judgment-debtor to satisfy the decree? 7

(*b.*) What is the mode of applying the proceeds realized by the sale of immoveable property in execution of a decree ordering its sale for the discharge of an encumbrance thereon?

7. What persons may apply to set aside the sale of immoveable property in execution of a decree and what are the grounds upon which each of them may do so? 5

8. (*a.*) Mention the grounds upon which an appeal may lie to the High Court from decrees passed in appeal by subordinate Courts. In what kind of suit does no such an appeal lie? 9

(*b.*) Does a woman as such enjoy any exemption, and is a married woman as such subject to any disqualification, under the Code?

9. (*a.*) Mention the persons who are entitled to extension of time on account of legal disability. What are double and successive disabilities? To what class of suits, does the rule of legal disability not apply? Does it apply to appeals? 6

(*b.*) In which of the following cases, the is suit barred by limitation, and in which of them is it not? Give reasons for your answer. 9

(1.) A becomes affected with a legal disability one year after the right to sue has accrued to him. The disability continues for one year only and the suit is brought by A two years after the disability has ceased. The ordinary period prescribed for the suit is three years.

(2.) The right to sue accrues to A during a legal disability, which continues for six years after the accruer and the suit is brought by A four years after the disability has ceased. The ordinary period prescribed for the suit is six years.

(3.) The right to sue accrues to A during a legal disability. A dies eleven years after the accruer, the disability continuing till his death. The suit is instituted three years after A's death by his heir who was not affected with any disabllity at A's death. The ordinary period prescribed for the suit is twelve years.

10. (*a.*) In what suit does the period of limitation begin to run from the time of demand? 4

(*b.*) Mention a suit the period of limitation for which begins to run from the time of defendant's refusal to comply with plaintiff's demand.

(*c.*) In what suit and in what mode may the period of limitation be extended by plaintiff's waiver?

11. (*a.*) Under what circumstances, for what purposes, and upon what conditions, is the evidence given by a witness in a judicial proceeding, relevant in a subsequent judicial proceeding? 8

(*b.*) How far is character relevant in criminal proceedings?

12. (*a.*) What is 'oral evidence' and what is 'primary evidence'? What may not be proved by oral evidence? 8

(*b.*) What presumption may be made as to a document thirty years old and produced from 'proper custody'? What is 'proper custody'?

13. What is a leading question'? When is it allowed and when not? 5

HINDU AND MAHOMEDAN LAW.

Examiners— { Babu Kisorimohan Ray, B. L.
,, Basantakumar Basu, M. A., B. L.

The figures in the margin indicate full marks.

First Half Paper:—HINDU LAW.

The answers to the questions in each half paper must be written in a separate book.

1. What are the three principal Schools of Hindu Law that prevail in the Presidency of Bengal? Name the places where 9

each prevails and the principal treatises that are in force in each. Mention some of the features peculiar to each School.

2. How far does Hindu Law recognise the doctrine of escheat? How has it been modified by Judicial decision? 6

3. What are the different forms of adoption allowed by Hindu Law in the present age? What are the qualifications of a boy to be taken in adoption by a person belonging to any of the twice-born classes? 8

4. Describe the nature of the estate held by a Hindu widow in property inherited by her from her husband. Mention the purposes for which she may alienate such property absolutely. 10

5. Enumerate the heirs that precede a brother according to the Dayabhaga. Mention the order of Succession of brothers *inter se*. 8

6. What are the different kinds of *Stridhana* according to the Dayabhaga? Can a woman alienate such property? When does a *Stridhana* estate cease to be such? 8

7. Explain "Unobstructed (apratibandha) heritage" and "Obstructed (sapratibandha) heritage." What, according to the Mitakshara, are the nature and the extent of the father's power of disposal over ancestral property? What are the principles laid down by the Privy Council in *Giridhari Lal* vs. *Kantoo Lal*. 11

Second Half Paper :—MAHOMEDAN LAW.

The answers to the questions in each half paper must be written in a separate book.

1. What are the rules of exclusion from inheritance according to the Suni system of law, and wherein does the Shea system differ in this respect? 4

2. What relations by consanguinity or by affinity, and what strangers, is a Mahomedan forbidden to marry? 10

A Mahomedan has two wives B and C. B dies. Then he marries the sisters of B and C. Are these subsequent marriages valid or invalid? Give your reasons.

3. What is the difference between a sharer, a residuary, and a distant kindred. 6

4. What essentials are necessary to render a gift valid? How far is a death-bed gift valid and when is it invalid *in toto*? 6

5. What is a religious endowment under the Mahomedan Law and what are the incidents of endowed property? 8

6. What is the effect of divorce on re-union, and what is the effect of a death-bed divorce on inheritance? 6

Honours in Law Examination.

1889.

JURISPRUDENCE.

Examiner—Mr. T. R. Stokoe.

1. Demonstrate, according to Austin, the position, that Hobbes's proposition that '*no law can be unjust*,' is not an immoral or pernicious paradox, but is merely a truism put in unguarded terms.

2. State, and discuss, the three axioms laid down by Huberus regarding the extra territorial force of municipal laws.

3. What was the original signification of the term '*Fictiones*' in old Roman law? and give instances of analogous allegations in English pleading.

Explain in what manner *legal fictions* have operated in the gradual development of English law, and demonstrate their influence in English *Case law*, and in the *Responsa Prudentum* of the Romans, respectively.

4. Explain what is involved in the notion of *absolute property*, or *dominium*, pre-eminently so-called, and state in what respect the estate of an English tenant in fee simple, under the feudal system, and the interest of the tenant of an *Emphyteusis*, under Roman law, respectively, fell short of an *absolute* property in their respective tenures.

5. Explain the difference between a *positive* and a *negative* servitude, and discuss the question whether a negative servitude be *bis in rem*.

6. Discuss the subject of the applicability of the *lex fori*, the *lex loci contractûs*, the *lex loci solutionis*, and the *lex rei sitæ*, respectively, in relation to the following matters, (1) the *capacity to contract*, (2) the *construction of contracts*, (3) contracts in *fraud* of the *revenue laws* of a foreign State, (4) the payment of *interest*, and (5) contracts for *sale* of, and (6) *formalities* of *transfer* of, *real property* situate in a *foreign country*.

7. Define *domicile* in the strict legal sense, and state what are the three sorts of domicile.

State the provisions of the Indian Succession Act as to the domicile (1) of an *illegitimate* child, (2) of an *insane person*, and (3) as to the cases in which the domicile of a *minor* does not change with that of its parent.

8. In what respect is the decision in the *Tagore Will Case* in conflict with the *exception* to *section* 99 of the *Indian Succession Act* (embodied in the Hindu Wills Act)? and what is the construction which the Calcutta High Court has put upon the Hindu Wills Act in view of such conflict?

9. A testator, who has an Anglo-Indian domicile, gives by his will a legacy of Rs 10,000 to his youngest son, B.

B, who is a married man, dies in the lifetime of the testator, leaving besides his wife, and his father (the testator), two brothers and a sister, and leaving a will, by which he gives all his property to his wife.

What becomes of the legacy of Rs. 10,000? and why?

10. State briefly the purport of the provisions of the Indian Succession Act, relating to *election*.

11. What is the position of an executor with respect to (*a*) contracts made by his testator, and not fully performed at the latter's death, (*b*) contracts made by the executor relating to the estate of his testator?

And what are the rights of the other party to the contract, in each case?

HINDU LAW.

Examiner—Mr. T. R. Stokoe.

1. Discuss the subject of the origin, and development of the testamentary power amongst Hindus, and refer to texts of Hindu sages in which a recognition of such a power may be found.

Review the course of the decisions of the English Courts in the three Presidencies respectively, on the subject of the testamentary power, and show what is the extent of such power, as if exist in the present state of the law, applicable to cases governed by the Dayabhaga and Mitacshara respectively.

2. In what sense is it said that '*Individual* property is the rule in the West; *Corporate* property is the rule in the *East*'?

And what are the three forms of the *Corporate* system of property that exist in India? Consider, and discuss, the subject, with reference to the origin, and progress, and existing development, of the several systems in the different parts of India in which they prevail.

3. Vasishta says 'nor let a woman give or accept a son unless with the assent of her lord.'

What are the three different opinions that have been formed, and by which different schools of law, based upon this text? and by what reasoning are they severally supported? and what is the practical result, in each case, as regards the power of a wife, and widow, respectively, to adopt?

In what light do the *Jains* regard adoption? and what is the position of the sonless widow of a Jain as regards the power to adopt?

4. What is the present state of the law in *Bengal*, *Bombay*, and *Madras*, respectively, as to the power of one member of a joint family governed by Mitacshara law, to dispose of his share of the joint property?

Describe the course of decision of the English Courts on the subject.

5. Explain the meaning of the term *Çulka*, and that of the term *Saudayika*, and *Yautaka*, as applied to *Stridhan*, and state what the

law is as to the woman's powers of disposition over, and the extent of her husband's interest in, and the mode of descent of, each of the different classes of property.

6. What is the present state of the authorities, (decisions of the English Courts), as to the effect, as regards the status of the boy, of an adoption that is held to be invalid?

7. On what ground is it that the consent of the reversionary heirs gives validity to the disposition of a female heir?

Explain what has been the course of decision, and what is the present state of the law, as to the parties whose consent is necessary for the purpose in question.

8. Upon a *partition*, what are the rights of a *mother*, a *stepmother*, and a *grandmother*, respectively, in *Bengal*, and *Madras*, respectively? and what share, if any, would a *great grandmother* take, in the following cases—

(*a*) on a partition between her *great grandsons*.

(*b*) on a partition between her *grandson* and her *great grandson* (son of another grandson)?

When a female takes a share on partition, how does it devolve on her death?

9. State in what respects the law of Western India as to the admission of female to inherit, differs from that prevailing in other parts of India. And state the order in which the different female heirs, admitted under the former, but excluded by the latter system, take in the line of succession.

State also upon what variance from the other schools, as to the understanding and application of the sacred texts, the difference of the Bombay system is based.

LAW OF CONTRACT AND TORT.

Examiner—Mr. T. R. Stokoe.

1. Give one or two instances in which both an action *on Contract*, and an action for *Tort*, will lie in respect of the same transaction, or set of circumstances. And explain fully the legal doctrines on which, in such cases, the existence of the right of action for Tort is based.

2. A Lessor covenants with his Lessee that neither he (the Lessor) nor his heirs or assigns, will allow any building to be erected on a certain piece of land adjoining the demised premises.

During the term, a Railway Company, under the compulsory powers of an Act of Parliament, purchases the land, and builds a Railway Station on it.

Has the Lessee any right against the Lessor under the covenant?

Explain the legal principles involved in, and their application to the case.

3. Explain the difference between a *warranty*, and a *condition*, in relation to a sale of goods.

And explain the effect, as regards the position and rights of the parties to the contract, of a breach of the one (warranty), and the other (condition), respectively, in the cases of a sale of *specific* goods, and of a sale of goods *not ascertained*, or *not in existence*, respectively.

4. What exception does the Indian Contract Act make to the rule of *Caveat Emptor?* and how does the same Act deal with the English rule of *Market Overt?*

5. An agreement is made to furnish goods according to sample. The sample has a secret defect, which is unknown to both parties, and is not discoverable on inspection.

What is the position of the parties with reference to the agreement?

Explain fully the legal principles involved, and their application.

6. What is a *common carrier?* and what is his liability at common law? and on what reasons is it based?

How has the Indian Legislature dealt with the subject?

7. What is the position of a Railway Company (irrespective of any special provisions in its Act), as regards liability or non-liability, for injury resulting from negligence on the part of the Company, to a passenger who, without fraud on his part, travels on the Railway without paying his fare? (*e. g.*, where the injured passenger is a young child travelling with its mother, and where the Company's servants, from misapprehension as to the age of the child, have not required payment of the fare that the Company were entitled to charge, the mother herself not having offered payment in the belief that the child was entitled to travel free).

Discuss the legal principles involved in the case.

8. Explain the meaning of the term '*malice*,' in the different senses in which it is used in the law. And discuss the subject of *malice* as an ingredient in a cause of action for *libel*, and in its bearing on the defence of *privileged communication.*

9. Sketch briefly the history of the use of Bills of Exchange in England, from the time of their first introduction. And state what was the object of the Statute 3 *and* 4 *Anne cap.* 9, relating to Promissory notes, and the cause of its enactment, and what were the points decided in the case of *Miller* v. *Bace.*

10. A promise in writing to deliver 1000 tons of iron to the bearer of the document, is not negociable, and gives no right of action to the possessor, (Dixon v. Bovill 3. Macy. H. L. Ca. 1.).

Explain why such a document as above mentioned is not negociable, and why it gives us right of action to the possessor, and distinguish the case from the more recent case of *Goodwin* v. *Robarts.*

MAHOMEDAN LAW.

Examiner—The Hon'ble E. J. Trevelyan.

1. Is a minor capable of making a will under Mahomedan law?

2. Under what conditions is fosterage a cause of prohibition of marriage?

3. In what proportions would the property of a Mahomedan intestate be divisible, where he leaves, surviving him:

(*a.*) Two wives, six true female ancestors, ten daughters and seven paternal uncles.

(*b.*) One wife, nine daughters and six true paternal grandmothers. Give instances of false grandparents.

4. Under what circumstances and under what conditions is the right of preemption claimable?

5. What are the essentials requisite to the legality of a *wakf?* Give examples of valid *wakfs*, and shew how the essentials exist in such examples. Also give instances of invalid *wakfs*.

6. Enumerate the sources of the Sunni system of jurisprudence.

7. In what respects do the Shiah and Sunni laws as to marriage and inheritance differ?

LAW OF LIMITATION, PRESCRIPTION, AND TRUSTS.

Examiner—The Hon'ble, E. J. Trevelyan.

1. What are the different modes by which easements may be extinguished. Give examples of such different modes.

2. Have the Limitation Acts made any, and, if so, what alteration in the law regarding the acquisition of easements.

3. Under what circumstances does the disturbance of an easement give a right of action?

What is the "45 degree rule"? Explain it, and discuss the question as to whether it is applicable to this country.

4. Define the term "adverse possession." Give examples of cases where possession, originally permissive becomes adverse.

5. In the event of a breach of trust in what cases can the *cestui que trust* follow the property?

6. Where a trustee for sale purchases the trust property, upon what principle and under what circumstances, can such sale be set aside,

(*a*) Where the trustee attempts to purchase directly from himself.

(*b*) Where the purchase is effected by contract or agreement between the trustee and his *cestui que trust*.

7. Under what circumstances is a gift to trustees for the benefit of an idol valid and capable of being carried into effect?

Give examples of valid and of invalid dedication.

THE LAW OF MORTGAGE, THE LAW RELATING TO THE PURCHASE AND SALE OF IMMOVEABLE PROPERTY AND THE LAW OF THE TENURE OF IMMOVEABLE PROPERTY.

Examiner—The Hon'ble E. J. Trevelyan.

1. How far is the doctrine of Merger applicable to the purchase of the equity of redemption by the mortgagee?

2. What was the position of a mortgagee who obtained a simple money decree.

(*a.*) Before the Transfer of Property Act.

(*b.*) After the Transfer of Property Act.

3. Under what circumtances can a Court of Justice annul a sale for arrears of revenue ?

4. When can the rent of a Shikmi talook be enhanced ?

5. Describe shortly the proceedings which a zemindar is entitled to take for the recovery of putni rent and the effect of such proceedings.

6. Under the present Rent law what interests are protected from being annulled by the purchaser at a sale of a tenure or holding ?

7. In a vendor's suit for specific performance what sort of title will the Court force upon an unwilling purchaser ?

8. Describe shortly the certificate procedure contained in the Public Demands Recovery Act.

First L. M. S. Examination.

1889.

CHEMISTRY.

Examiner—Mr. A. Pedler, F. C. S.

The figures in the margin indicate full marks.

1. What is the action when a solution containing 70 grams of Sodium Sulphate (Na_2 So_4 Ba cl_2) is added to a solution containing 150 grams of Barium Chloride (Ba cl_2)? Describe exactly what will take place and calculate the weights of any new substances that are produced (Na = 23, Ba = 137, S = 32). 55

2. How is the composition of air determined? What is the difference in the composition between pure air and the air of a confined space where many people have been breathing for sometime? How can such differences be proved chemically? 30

3. How is Potassium nitrate found in nature and how can nitric acid be prepared from it? What are the common impurities of nitric acid and how can they be detected? What are the tests for nitric acid and for nitrates? 35

4. How is chlorine gas prepared, and how can it be collected? What are its principal properties and how can they be proved? Explain its disinfecting action and state the usual form in which chlorine is used for disinfecting purpose. 35

5. What are the principal inorganic salts of iron nsed in medicine? Describe how they are formed and the properties by which they may be detected. Explain clearly how you would distinguish between ferrous and ferric salts. 35

6. How can Lead be obtained from its ore? What are the properties of the metal and its principal salts? What is the action of different kinds of water on metallic Lead? 40

7. What is meant by acetous and vinous fermentation? Explain the chemical changes which go on in these two cases. From these fermented liquors how can acetic acid and alcohol be prepared? 40

8. What is the composition of Ether and of Acetic Ether or Ethyl Acetate? How are they prepared, and what are their properties and uses? 30

Written paper 300 marks. Practical 200 marks. Oral 100 marks.

PHYSIOLOGY.

Examiner—Babu Chandramohan Ghosh.

Figures in the margin indicate full marks { Written ... 600. Oral ... 400.

1. Trace the origin and formation of the chief constituents of urine. How are they severally affected by variations in food, muscular exercise, nervous and mental activity and atmospheric conditions ? 125

2. What are the properties and functions of the gastric juice ? 100

3. Give a short histological description of the lungs, and indicate the functional peculiarities of its component parts. 125

4. Describe the path of a voluntary motor impulse, and of a sensory one, respectively to, and from, say, the back of the thigh. 100

5. Describe Brunner's glands, their structure and properties. 25

6. Describe the structure of a mammary gland. Trace the various stages of its development corresponding to varying conditions of age, sex and functional activity. How does milk differ from colostrum ? 125

ANATOMY.

Examiner—Dr. K. McLeod.

The figures in the margin indicate full marks.

1. Describe the glenoid fossa of the temporal bone. 100

2. State the attachments, relations, superficial and deep, and functions of the masseter muscle. 100

3. Give the position, relations and branches of the superficial palmar arch. 100

4. Detail the position, relations, structure and bloodvessels of the tonsil. 100

[Written 400, oral 400, practical 200. Total 1000.]

MATERIA MEDICA.

Examiner—Babu Suryyakumar Sarbadhikari.

The figures in the margin indicate full marks.

[Written 500, Oral 300, Practical, 200 Total 1000.]

1. What do you understand by the following terms:— "Materia Medica," "Therapeutics," "Physiological Action," "Therapeutical Effect," "Officinal," "Incompatible," "Idiosyncracy," "Cumulation," and "Toleration." Give examples of the three latter. 75

2. How do you determine the doses of medicines? Carefully note the modifying circumstances which ought to be taken into account with respect to the same. 50

3. What are "Stimulants," "Diuretics," "Emetics," "Carminatives," "Alteratives," "Anodynes," "Hypnotics," "Sudorifics," and "Tonics?" Give examples of each. 100

4. Describe the physiological action and Therapeutical effect of "Ammonia," "Antimony," "Quinine" and "Cod Liver Oil." 100

5. What is the composition of "Pulv. Cretae Aromaticus," "Pulv. Rhei Co.," "Pulv. Ipecac. Co.," "Mistura Ferri Co.," "Mistura Vini Gallici," "Lotio Hydrargyri Nigra," "Tinctura Camphorae Composita" and "Unguentum Gallae cum opio"? 72

6. Give the doses of the following, "Liquor Potassiæ Arsenitis," "Antimonii Potassiotartras," "Hydrargyri Perchloridum" "Atropine," "Morphia," "Strychnia," "Chloral Hydras," "Tinctura opii" and "Acidum Hydrocyanicum dilutum." 100

BOTANY.

Examiner—Dr. D. Prain, M. A.

The figures in the margin indicate full marks.

1. Describe a raceme, explain the difference between a raceme and a cyme:—give examples of each. 50

2. What is the difference between an apocarpous and a syncarpous fruit? What is meant by a compound fruit? Give examples of each. 50

3. What is pollen? What are the various means by which pollen becomes conveyed to the stigma? 50

4. Define the natural order Cucurbitaceae. Mention the medicinal products of the order. 50

5. What is a cotyledon? How does a monocotyledonous plant differ from a dicotyledonous one. 50

6. How does a stem differ from a root in structure and in function? 50

Total value of written paper 300.

Total of *viva voce* examination 300.

Second L. M. S. Examination.

1889.

MEDICAL JURISPRUDENCE.

Examiner—Rai Kanailal De Bahadur, F. C. S., C. I. E.

The figures in the margin indicate full marks.

1. Draw out a full medico-legal report on a case of death by hanging. How would you ascertain that the person was hung before or after death? 125

2. State the difference between ante-mortem and post-mortem ecchymosis. Give reasons for your answer. 50

3. What are the substances ordinarily used in this country for poisoning cattle? Give in detail the names, composition, mode of administration and the symptoms produced by each of these substances. 100

4. Describe the different post-mortem indications you expect in cases of poisoning by, chloral Hydrate, yellow oleander (Nerium shevatii), Aconite, and Corrosive sublimate. What are the Symptoms produced by these poisons before they prove fatal? 125

Full marks for written paper, 400.
Do. for the oral examination, 200.

MEDICINE.

Examiner—Dr. R. C. Chandra.

The figures in the margin indicate full marks.

1. Describe the cutaneous affections in a case of Simple Scarlatina and Idiopathic Erysipelas from their commencement to their termination. 150

How would you treat a case of Idiopathic Erysipelas?
Give prescriptions.

2. Describe an attack of acute Sthenic Dysentery. How would you manage such a case? Give prescriptions: and explain the indications of the medicines you would order and the effect they would produce. 150

3. What is acute Phthisis or Galloping Consumption? Describe its pathology and clinical history, and indicate its treatment. 150

4. What is Tubercular Meningitis or Acute Hydrocephalus? Describe the pathological lesions met with in this disease and its symptoms. Explain how you would diagnose it from the diseases with which it is liable to be confounded. 150

Total, 600
Clinical and practical, 200
Oral, 200

Grand total, 1000

SURGERY.

Examiner—Dr. G. Jameson.

The figures in the margin indicate full marks.

1. What are the various conditions which favour the occurrence of Bed sores? Give their usual position. Mention the measures for their prevention and treatment. 100

2. Describe the appearances and treatment of the following ulcers: Callous, Lupous, Rodent and Cancerous. 100

3. Give the causes, pathology, symptoms and treatment of Piles, mentioning any complications which may occur during treatment. 100

4. What are the causes of ununited fracture? How would you treat such a case? 100

5. What is a Ganglion? Where does it usually occur? Give its causes, pathology, symptoms and treatment. 100

6. What is Pannus? What are its causes, appearances and treatment? Mention any complications which may occur. 100

N. B.—Full marks. Written examination, 600
Oral ,, 200
Practical ,, 100
Clinical ,, 100

MIDWIFERY.

Examiner—Babu Balaichandra Sen.

The figures in the margin indicate full marks.

1. What are the causes and symptoms of Retroversion of the gravid uterus? How would you rectify this displacement and what measures would you adopt should you fail in your endeavours to replace it in position? 200

2. In what cases would you have recourse to the forceps in delivery? 150

3. Manage a case of placenta prævia from partial dilatation of the Os to safe delivery. 150

4. Treat a case of threatened abortion. What are its dangers between the 3rd and 6th month ? 100

Marks, 200 reserved for oral examination.
„ 200 reserved for practical examination.

PATHOLOGY.

Examiner—Dr. J. E. P. McConnel.

The figures in the margin indicate full marks.

Max. *Marks* ... 600
Paper „ ... 400
Vivâ voce „ ... 200

1. You are required to perform a *post-mortem* examination on a patient who has died in the "collapse stage" of cholera. 150
Describe briefly but clearly how you would proceed to expose, remove and examine the various viscera, including the brain and spinal cord, and state what pathological changes you would expect to find.

2. Describe the general and microscopic appearance of the lung in acute crupous or fibrinous pneumonia throughout its stages. 100

3. What are the "cardinal signs" of inflammation, and how are they produced ? 100

4. Define and describe briefly the following :— 50

(*a*) Embolus,
(*b*) infarction,
(*c*) giant-cell,
(*d*) cloudy swelling,
(*e*) caseation.

HYGIENE.

Examiner—Dr. W. J. Simpson.

The figures in the margin indicate full marks.

[Written 400, Oral 200. Total 600.]

1. What would you recommend as a proper mode of treating the discharges of a patient suffering from Dysentery, Cholera or Typhoid fever ? 100

2. How long does a small-pox patient remain infective ? What precautions are necessary to prevent the spread of the disease from an infected house ? 100

3. Describe the different methods of purifying water, 100
(*a*) without filtration.
(*b*) with filtration.

4. Describe how the soil pipe of a water-closet may be ventilated and explain the arrangement for the disconnection of a house-drain from the sewer. 100

First Examination in Engineering.

1889.

ARITHMETIC AND ALGEBRA.

Examiner—Mr. C. Little, M. A.

First Paper.

The figures in the margin indicate full marks.

1. Calculate correctly to six places of decimals the value of 35

$$\frac{2}{5}+\frac{4}{5.10}+\frac{8}{5.10.15}+\frac{16}{5.10.15.20}+\&c.$$

2. Find the value of $1\dot{0}99\dot{0}\times 2.72\dot{9}$. 35

What sum increased by $\frac{2}{3}$ of $\frac{7}{8}$ of $\frac{3}{4\,0}$ of itself amounts to £2463 ?

3. A decimetre is equal to 3·937 inches, and a cubic decimetre of water weighs one kilo. If a cubic inch of water weighs 252·45 grains express a kilo in pounds avoirdupois correct to two decimal places. 35

4. Find the change of income resulting from the transfer of 12000 rupees stock from the 5 per cents. at par to the $4\frac{1}{3}$ per cents. at 90. 30

5. Two watches A and B whose rates are uniform, at noon yesterday indicated 11·55′ and 12·2′ respectively. A indicated the correct time at 9 P. M., yesterday, and B at 6 A. M., this morning. When did A and B last agree, and what time did they then indicate ? When will they agree next ? 40

6. Multiply $\dfrac{1}{\sqrt{2x}}-\dfrac{\sqrt{2x}}{2}+\dfrac{1}{x}\dfrac{\sqrt{x-x^2}}{2}$ 25

by $\sqrt{\dfrac{1-x}{2x}}+\sqrt{\dfrac{x}{2}}-\dfrac{1}{\sqrt{2x}}$.

7. Find the value of $\sqrt{\dfrac{\sqrt{5}-2}{\sqrt{5}-2}}$ to two places of decimals. 30

8. Find the sixth root of 25

$$1+3x+\frac{15}{4}x^2+\frac{5}{2}x^3+\frac{15}{16}x^4+\frac{3}{16}x^5+\frac{1}{64}x^6.$$

9. Solve the equations 40

$$(1)\ \frac{x^2+x+1}{x+1}+\frac{x^2+3x+1}{x+3}=\frac{8x^2+16x+1}{4x+8}$$

$$(2)\ \left.\begin{aligned} xy+\frac{x}{y}&=10\\ xy^2-x&=6y\end{aligned}\right\}$$

$$(3)\ \left.\begin{aligned} 3x-y+2z&=11\\ 3y-z+2x&=9\\ 3z-x+2y&=16\end{aligned}\right\}$$

10. A cask is filled with 50 gallons of water and another with 30 gallons of brandy, x gallons are drawn from each cask, mixed, and replaced. The same operation is repeated. Find x when there are $8\frac{7}{9}$ gallons of brandy in the first cask after the second replacement. 35

11. Prove the Binomial Theorem for any exponent. 35

If $\sqrt{\mathrm{N}}=a+x$ where x is very small, then $\sqrt{\mathrm{N}}=a\,\frac{3\mathrm{N}+a^2}{\mathrm{N}+3a^2}$ nearly.

12. Adapt to logarithmic computation

$$\left(a+\sqrt{a^2-1}\right)^{\frac{1}{2}}+\left(a-\sqrt{a^2-1}\right)^{\frac{1}{2}}.$$

Shew that $(ab)^{\log a+\log b}={}_a{}^{\log a}\,{}_b{}^{\log b}\,{}_a{}^{2\log b}$.

PLANE GEOMETRY AND GEOMETRICAL CONIC SECTIONS.

Examiner—Mr. C. Little, M. A.

Second Paper.

The figures in the margin indicate full marks.

1. If one side of a triangle be produced, prove that the exterior angle is greater than either of the interior opposite angles. 50

The side BA of a triangle ABC is produced to D, and the angles CAD and CBA are bisected by straight lines meeting in E. BE cuts AC in F, prove that EF is greater than AF.

2. The opposite sides and angles of a parallelogram are equal to one another, and each diagonal bisects the parallelogram. 50

If two points P, Q be taken in the equal sides of an isosceles triangle ABC, so that BP is equal to CQ, shew that PQ is parallel to BC.

3. If a straight line be divided into two equal parts, and also into two unequal parts, prove that the rectangle contained by 50

the unequal parts, together with the square on the line between the points of section, is equal to the square on half the line.

Shew that the square on the sum of two straight lines, together with the square on their difference is double the squares on the two straight lines.

4. Prove that in equal circles the angles, whether at the centres or the circumferences, which stand on equal arcs are equal. 50

Two circles intersect at A and B: and through these points straight lines are drawn from any point P on the circumference of one of the circles; shew that when produced they intercept on the other circumference an arc which is constant for all positions of P.

5. Describe an isosceles triangle having each of the angles at the base double of the third angle. 25

6. Prove that the rectangle contained by the diagonals of a quadrilateral inscribed in a circle is equal to the sum of the two rectangles contained by its opposite sides. 25

7. Draw a pair of tangents to a parabola from an external point. 60

If the tangent at P, a point on a parabola, cut the axis in T, $TP^2 = 4\ SP.AT$ where S is the focus and A the vertex.

8. In an ellipse the product of the perpendiculars from the foci on a tangent is constant. 30

9. If from S′, one of the foci of an ellipse, a line be drawn parallel to SP, it will meet the perpendicular SY′ on the tangent at P in the circumference of a circle. 30

10. Prove that if QV be an ordinate to the diameter PCP′ of a hyperbola, and CD be conjugate to CP; then 30

$$QV^2 : PV.P'V :: CD^2 : CP^2,$$

TRIGONOMETRY AND MENSURATION.

Examiner—Mr. C. Little, M. A.

Third Paper.

The figures in the margin indicate full marks.

1. Prove that the circumferences of circles vary as their radii. Express approximately in degrees the unit of circular measure. 50

The circular measure of the difference of the two acute angles of a right-angled triangle is $\frac{\pi}{18}$: express the two angles in degrees.

2. Express the trigonometrical ratios in terms of the secant. 30

If $C = 30°$ and $D = 45°$, prove that

$$2\ (\sin D \cos C - \sin C \cos D)^2 = 1 - \cos C$$

3. Prove that 50

$$(1)\ \sin 3A = 3\sin A - 4\sin^3 A$$

$$(2)\ \tan 3A = \frac{3\tan A - \tan^3 A}{1 - 3\tan^2 A}$$

Demonstrate the following identity,

$$\frac{\tan 3A}{\tan A} = \frac{2\cos 2A + 1}{2\cos 2A - 1}$$

4. Shew how to solve a triangle having given two sides and the angle opposite to one of them. 60

Given $a = 528$, $b = 252$, and $A = 124° 34'$ find B and C

$\log 252 = 2{\cdot}4014005$	L sin $55°.26' = 9.9156460$
$\log 528 = 2{\cdot}7226339$	L sin $23°.\ 8' = 9{\cdot}5942513$
	L sin $23°.\ 9' = 9.5945469$

5. Prove that 30

$$\frac{1 + \cos(A - B)\cos C}{1 + \cos(A - B)\cos B} = \frac{a^2 + b^2}{a^2 + c^2}$$

6. If $\cos A + \sqrt{-1}\sin B = \tan B + \sqrt{-1}\cos A$ find A and B. 30

Prove that $(\cos A + \sqrt{-1}\sin A)^3 = \cos 3A + \sqrt{-1}\sin 3A$.

7. A rectangular building 256 feet long and 48 feet wide, has a roof lengthwise, of which the height of the centre ridge above the top of the walls is 18 feet, and the slope at each end the same as at the sides: find the area of the roof supposing there are no eaves. 40

8. A cylindrical tower 24 feet in diameter and 30 feet high is capped with a hemispherical dome. The top of the dome is cut off, and over the orifice thus formed is built a cylindrical lantern 8 feet in diameter and 10 feet high, closed at the top by a plane surface. Find the whole exterior surface of the building. 60

9. A frustum of a pyramid has rectangular ends, the sides of the base being 25 and 36 feet. If the height of the frustum be 60 feet, and its volume 50480 cubic feet, find the area of the top. 50

STATICS AND DYNAMICS.

Examiner—Mr. C. Little, M. A.

Fourth Paper.

The figures in the margin indicate full marks.

1. When three forces meeting at a point are in equilibrium, each force is proportional to the sine of the angle between the lines of action of the other two. 50

Weights $\sqrt{6}$, 2, $\sqrt{3}+1$, are attached by strings to a small ring at the centre of a smooth round table, and allowed to hang over the edge: find the angles between the strings when the ring is at rest.

2. State and prove the conditions of equilibrium of a system of forces in one plane acting on a rigid body. 60

Forces 1, 2, 3, 4, act along the sides of a square taken in order: shew that their resultant is $2\sqrt{2}$ parallel to one diagonal of the square, and dividing the other externally in the ratio 3 : 7.

3. Find the centre of gravity of a triangular lamina, and shew that it coincides with the centre of gravity of three equal masses placed at the corners. 60

A triangular piece of paper is cut along the line bisecting two sides. Find the centre of gravity of the trapezium thus formed.

4. A lever of any form is acted on by two given forces in the plane of the lever; find the condition of equilibrium and the pressure on the fulcrum neglecting the weight of the lever. 50

A straight lever is acted on by forces in the ratio $\sqrt{3}+1 : \sqrt{3}-1$ at its extremities and inclined at angles 60° and 30° to its length. Find the magnitude of the pressure on the fulcrum and the direction in which it acts.

5. Prove the equation in uniformly accelerated motion $s = Vt + \frac{1}{2}at^2$. 30

A falling body describes one-third of the entire height in the last second: find the height and time of descent.

6. Find the time of flight of a projectile, and the range on a horizontal plane. 50

A heavy body is projected so as just to clear two walls of height a, at a distance $2a$ apart: if the angle of projection be 60°, then the latus rectum of the path is $2a$ and the time of passing from one wall to the other is $2\sqrt{\frac{a}{g}}$.

7. Find the time a particle takes to slip down a given portion of a smooth inclined plane, starting with velocity V. 40

Shew that the time of slipping down chords of a vertical circle, drawn to the lowest point, is constant.

8. A pile is driven a feet into the ground by n blows of a steam hammer fixed to the head of the pile. If p lbs. be the mean pressure of the steam per square inch, d inches the diameter of the piston, l feet the length of the stroke, w lbs. the weight of the moving part of the hammer, W lbs. the weight of the fixed part and the pile, shew that the mean resistance of the ground is $\frac{nw}{W+w}(w + \frac{1}{4}\pi d^2 p)\frac{l}{a}$ pounds weight. 60

ANALYTICAL GEOMETRY.

Examiner—Mr. C. Little, M. A.

Fifth Paper.

The figures in the margin indicate full marks.

1. Shew that the equation $Ax + By + C = 0$ represents a straight line. 40

Find the angle between the lines

$$(m'^2 - mm')y = (mm' + m^2)x + c$$
$$(mm' + m^2)y = (mm' - m^2)x + c'$$

2. Find the length of the perpendicular from the point $x'y'$ on the straight line $x \cos \alpha + y \sin \alpha - p = 0$. 40

In $x \cos \alpha + y \sin \alpha - p = 0$ if $p = -\dfrac{\sin^2 \alpha}{\cos \alpha}$ shew that the perpendiculars on this straight line from the points $(m^2, 2m)$, $(mm', m + m')$, $(m'^2, 2m)$ form a geometrical progression.

3. If the origin be transferred to the point $(x'y')$ and the axis turned through an angle α, find the coordinates of the point $(x.y)$ referred to the new axes. 40

4. Shew that the equation of the tangent to the circle $x^2 + y^2 = c^2$ may be written in the form $y = mx + c\sqrt{1 + m^2}$. 60

One of the straight lines represented by the equation $a^2x^2 - b^2y^2 = 0$ touches the circle $(x - a)^2 + (y - b)^2 = r^2$, if $r = \sqrt{a^2 + b^2}$; the other if $r^2 = \dfrac{(a^2 - b^2)^2}{a^2 + b^2}$.

5. If the tangent at the point P of a parabola make an angle θ with the axis, find SP in terms of θ. 60

If through M a point on the axis of parabola chords of the parabola be drawn, shew that the locus of their middle points $y^2 = 2a(x - h)$, where h is the abscissa of the point M.

6. Find the equation of an ellipse in the form 60

$$y^2 = (1 - e^2)(2ax - x^2).$$

Prove that the sum of the squares of perpendiculars on any tangent to an ellipse from two points on the minor axis, each distant $\sqrt{a^2 - b^2}$ from the centre, is $2a^2$.

7. Find the equation of a hyperbola referred to the asymptotes as axes. 50

8. A chord of an equilateral hyperbola $x^2 - y^2 = a^2$ touches the circle $x^2 + y^2 = a^2$ at Q. If P be the middle point of the chord, and α, β its co-ordinates then $(\alpha^2 - \beta^2) \sin \mathrm{QPC} = a^2$. 50

GEODESY.

Examiner—Mr. W. B. Bestic, A. M., I. C. E.

The figures in the margin indicate full marks.

1. Construct a scale of 11 feet to an inch, to measure single feet. 20

2. Explain clearly how Vernier scales are constructed, and construct a scale of $\frac{1}{100}$ to show feet and inches. 30

3. Give a description of a theodolite and its permanent adjustments. 20

4. Show how to find the intersection of two lines meeting in a lake or river, and the distance to the point of meeting. 20

5. Show how to lay out a curve by angles at the circumference. 20

6. In a trigonometrical survey explain how the reduction to the centre of angles taken from satellite stations is effected. 20

7. Explain the terms "curvature" and refraction," and find an expression for the former. Show how their effects are eliminated in ordinary levelling. 30

8. Describe the permanent adjustments of the dumpy level. 20

9 Define—virtual line of sight, zenith, sensible horizon, meridian, apparent time, and mean time. 20

MATERIALS OF CONSTRUCTION.

Examiner—Mr. W. B. Bestic, A. M., I. C. E.

The figures in the margin indicate full marks.

Candidates are not to answer more than eight questions.

1. Describe the structures and the characteristic qualities of (*a*) Siliceous, (*b*) Argillaceous, and (*c*) Calcareous stones. Give as many examples as you can of each class. 50

2. Name the different varieties of artificial stone, and describe the process of manufacturing one of them. 50

3. Name the different classes of brick earths, and state what you know of their composition.

Describe the preparation of the clay up to the point at which moulding commences.

4. Describe with sketches the various forms of tiles in use in India for flooring and roofing purposes. 50

5. Name the constituents of limestone—

(*a*) that produce hydraulicity, and

(*b*) that do not produce hydraulicity.

Describe a simple practical mode of testing a stone supposed to contain hydraulic lime.

6. State the several points to be attended to in applying mortars. 50

7. Describe the different processes of seasoning timber. 50

8 Name the causes of decay in timber and the precautions to be observed for its preservation. 50

9. State the ordinary proportions of carbon in cast iron, wrought iron, and steel, and explain the effects of the following impurities on those materials—(*a*) silicon, (*b*) phosphorus, and (*c*) sulphur. 50

10. Describe the manufacture of steel by the Bessemer process. 50

CHEMISTRY.

Examiner—Mr. A. Pedler, F. C. S.

The figures in the margin indicate full marks.

1. What is the composition of air? How can the approximate density of air compared with Hydrogen be calculated? Working in this way how would you determine the weight of air contained in a room 10 metres long, 6 metres wide and 5 metres high, the temperature of the air being 17° C. and the height of the barometer 765 m. m.? 20

2. 500 kilogrammes of pure Chalk or Calcium Carbonate are heated. What weight of pure lime or calcium oxide will be obtained and what volume of carbon dioxide will be evolved if it is measured at 7° C. and 770 m. m. pressure (Ca = 40)? 28

3. Describe the preparation of oxygen; what are its principal properties and by what tests can you ascertain its presence? Explain the action of oxygen at high and at low temperatures on the following metals—Zinc, Silver, Gold, Tin, Lead, Iron, Potassium and Copper. 22

4. Explain what is meant by the terms—Combustion, Combustible and Supporter of Combustion. Describe the construction of the flame of an ordinary candle and of a jet of coal gas, and explain the source of their luminosity. 14

5. In what forms can Silica and Silicic acid be obtained? Mention a few well-known natural silicates. What is the composition of porcelain clay, and state clearly how porcelain is manufactured? What is the difference between porcelain, stoneware and earthenware? 24

6. A sample of drinking water is given. What are the tests by which the presence of the following ingredients in it can be detected? Sodium Chloride, Calcium Carbonate in solution, Magnesium Sulphate, Potassium Nitrate, and Ammonia. 20

7. State clearly what you know on the subject of alloys. Would you class alloys as chemical compounds or not? give your reasons. Mention the principal alloys used industrially and their composition. 24

8. Samples of the following ores are given. Clay ironstone, Limestone, Pyrolusite and Galena. What are the tests you would use to prove the nature of each sample? 20

9. What is the process of manufacture of White Lead? What is its composition? What are the advantages and disadvantages of White Lead when used as a paint? 14

10. What are the principal ores of Zinc, and how can Zinc be extracted from them? What are the principal properties and uses of the metal? 14

HEAT AND LIGHT.

Examiner—Mr. A. Pedler, F. C. S.

The figures in the margin indicate full marks.

1. Describe minutely how you would construct and graduate a mercurial thermometer. What are the tests you would apply to a thermometer to prove the correctness of its indications? What are the three thermometer scales in common use, and give the formulæ by which degrees on one scale can be converted into the others? 15

2. What is meant by the fusion point of solids, and how would you determine it? What are the laws which govern the fusion of bodies? What is the influence of pressure on melting points generally, and explain your statements with particular reference to the melting of Sulphur or Spermaceti or of Ice. 25

3. Define accurately what is meant by the boiling point of a liquid. What are the laws of ebullition? Give the theoretical explanation of evaporation and ebullition. 12

4. Explain the different modes in which heat is transmitted in solids, liquids and gases. In the case of the two latter, give instances derived from natural phenomena illustrating the actions you describe. 13

5. Describe briefly the parts of a double acting steam engine. Trace clearly the source of the mechanical power of such an engine as far back as possible, showing how the force originally exists, and how it is transformed into mechanical work. 30

6. What is the law of the relation of heat to mechanical energy, and explain clearly how it has been experimentally proved. 25

An iron ball falls from a height of 10 metres, by what amount will its temperature have been raised when it reaches the ground, on the assumption that all the heat is expended in raising the temperature of the ball. (Sp. Ht. Iron = 0·1138).

7. How was the velocity of Light determined (*a*) by Romer and (*b*) by Fizeau? Give details as to what apparatus is necessary. 20

8. What are the laws of single Refraction?" How would you determine the "Index of Refraction?" Explain what is meant by the term "Critical Angle?" How can the "Mirage" be explained?

9. Describe briefly the construction of a Spectroscope and explain how you would adjust it for working. What kind of spectra are yielded by highly ignited solids, liquids and gases? Describe the solar spectrum, and explain what facts it may be made to prove. 25

10. Describe briefly the structure of the eye and explain its construction generally as an optical instrument. 15

MAGNETISM, ELECTRICITY AND TELEGRAPHY.

Examiner—Mr. A. Pedler, F. C. S.

The figures in the margin indicate full marks.

1. On what Hypothesis are the ordinary phenomena of magnetism explained? Take up the case specially of Magnetic Induction. 15

2. Describe the construction of a Declination Compass and of an Inclination Compass, and explain how they are used? What is meant by the terms agonic, isogonic, aclinic, isoclinic and isodynamic lines? 15

3. Explain how you would prove that magnetic attractions and repulsions are inversely as the squares of the distances. 20

4. Describe the mode of construction and of using an electrophorus, and explain clearly how electricity is generated from it. 25

5. How is the electricity distributed in an electrified body and how would you prove the facts stated? Explain what is meant by the power of points in the loss of electricity from any surface. 20

6. How would you prepare a Leyden Jar and explain its use? How would you charge and discharge it? What is meant by the residual charge and how is it explained? 20

7. Describe clearly the construction of a cell of Groves's battery. How would you join up such cells? Explain the source of the power of such a battery. 20

8. Describe Oersted's experiment. Explain also the construction of a Galvanometer, and point out how with such an instrument and a small battery, you could test whether a lightning conductor attached to a building is in good order or not. 20

9. Explain generally the principles which underlie the processes for the electro-deposition of metals. Describe how gold and nickel can be thus deposited. 15

10. Explain briefly the arrangements necessary for working Morse's Telegraphic apparatus. 25

DRAWING.

Examiner—Major C. D. McArthur, R. E.

All questions are of equal value. Figures to be drawn in pencil only, all lines used in construction to be left. Neatness of drawing will be considered in allotting marks.

1. From a point in a straight line and without using a protractor, set off angles of 45°, 30°, and 20°.

2. Draw a square which shall have an area equal to the difference in area of 2 given squares.

3. Given a square of 3 inches side, construct a rectangle of equal area, one of its sides being 2 inches.

4. Draw the horizontal and vertical projections of a straight line 3 inches in length, when,

1st. It is parallel to both planes of projection;

2nd. It is perpendicular to the horizontal and parallel to the vertical plane;

3rd. It is inclined 45° to the horizontal plane and in a plane perpendicular to both horizontal and vertical planes;

4th. It is inclined 20° to the horizontal plane, and in a plane inclined 30° to the horizontal and perpendicular to the vertical plane.

5. On a scale of ·75 inches to a foot draw the horizontal and vertical projections of an octagonal column 5 feet high and 1 foot width of face, standing on a square pedestal of 3 feet side and 1 foot depth, one of the faces of the column being inclined 20° to the vertical plane.

6. A plane inclined 45° to the horizontal plane cuts the top of the column in question 5, shew the section in both horizontal and vertical planes.

7. Make an isometric drawing of the column as above, cut by the plane as in question 6.

8. Make a free hand sketch of a cross of square section, the pedestal being about 4 times the length of the arms. The cross stands on a base of 3 steps. The drawing should be in perspective.

First M. B. Examination.

1889.

CHEMISTRY.

Examiner—Mr. A. Pedler, F. C. S.

The figures in the margin indicate full marks.

1. What is the method by which heat is usually disseminated in liquids and gases, and show how this may be proved by experiment. How also does this differ from the way in which heat passes through solids? Explain what use we make of these facts (*a*) in boiling such a liquid as water and (*b*) in ventilation. 20

2. Describe clearly the construction of the parts of an ordinary medical Induction coil and of any battery that may be used with it. Explain how the electricity is generated in it, and trace the source from which the electrical current is derived. 35

3. You are given atmospheric air, Sulphur, Nitric Acid and water, together with ordinary apparatus, appliances for heating etc. Describe exactly how you would produce Sulphuric Acid with these reagents. 25

4. What is the nature of the usual constituents of (*a*) Rain water, (*b*) River water, (*c*) Spring water, (*d*) Tank water, (*e*) Well water and (*f*) Sea water? How could you determine roughly which of these are fit for potable purposes? 40

5. How is Sodium Chloride found in nature, and how can hydrochloric acid gas be prepared from it? What are the principal uses of Hydrochloric acid and in what form is it commonly used? 25

6. 50 grammes of Solid Potassium Hydrate are dissolved in water. Also 80 grammes of pure Sulphuric Acid are mixed with water, and the two solutions are both tested with blue and red litmus paper. What changes will take place in each case? The two solutions are then mixed together and the mixture again tested with blue and red litmus paper. What will be the result? Calculate the weights of any new substances that are formed on admixture of the two solutions. 45

K = 39 S = 32.

7. How are calomel and corrosive sublimate prepared? What are the tests used to prove the presence of each? How can the purity of calomel be proved? What is the action of solution of ammonia on each of these substances? 25

8. How is manganese found in nature, and has the metal any uses? Explain clearly how Potassium Manganate and Permanganate are formed? How are they employed and explain their action? 30

9. What is the action of Chlorine on Ethyl alcohol and what the action of Chloride af Lime (Bleaching Powder) on the same substance? Are the bodies which are formed related to each other? If so, in what way? To what uses are these substances put? 30

10. How is Glycerine found in nature, and how is it prepared? What are its properties? To what class of bodies does it belong and in what way is it related to common alcohol? 25

Written paper 300 marks, Practical 200 marks, Oral 100 marks.

PHYSIOLOGY.

Examiner—Babu Chandramohan Ghosh.

The figures in the margin indicate full marks.

Total marks 1,000 { Written 500. Oral 500.

1. Give a short description of the structure and functions of the liver. 125

2. Describe the structure and arrangement of the muscular fibres and nerve-elements of the heart. 100

3. Explain the difference between a voluntary and a reflex act. What generalisations have been arrived at regarding the latter? Distinguish *reflex time* from *reaction period*, and note the variations they are susceptible of. 125

4. Give an account of the structure and functions of Lieberkuhn's glands.

5. Describe the process of nutrition of a mammalian embryo, and denote the part taken therein by (*a*) allantois, (*b*) chorion and (*c*) placenta.

ANATOMY.

Examiners— { Dr. K. McLeod, F. R. C. S. „ J. O'Brien.

The figures in the margin indicate full marks.

1. Describe the development of the femur. 100

2. Detail the origin, insertion and relations of the scalenus anticus muscle. 100

3. Give the position, structure and relations of the parotid gland. 100

4. To what glands do the lymphatic vessels from the following organs proceed? 1, Lips. 2, Mammæ. 3, Scrotum. 4, Testes. 5, Rectum. 100

[Written, 400: Oral, 400; practical, 200: Total 1,000.]

MATERIA MEDICA.

Examiner—Babu Suryyakumar Sarbhadhikari.

The figures in the margin indicate full marks.

Written 500: Oral 300: Practical 200; total 1000.

1. Compare the relative merits of Opium, Belladonna, Hyoscyamus, Hydrated Chloral, Chloroform and Cocaine. 100

(*a*) as anodynes,
(*b*) as hypnotics,
(*c*) as anæsthetics.

2. Name the substances which *stimulate* the Heart, the Liver and the Kidney, and those which *depress* them. 75

3. Describe the physiological actions and Therapeutical effect of Arsenic, Digitalis, Mercury, Iron, Nux Vomica and Secalæ Cornutum. 200

4. Name some of the most important *disinfectants*, *antiseptics* and *deodorants*, and compare their relative merits. 40

5. Describe the physiological action and Therapeutical effect of Launabis Indica, Chirretta, Koorchi and Bael. 35

6. Give the *doses* of the following :— 50

Codeia, Hyoscyamine, Aconitina, Ergotine, Narcotin, Euonymin, Podophyllin, Elaterium, Cocaine, Oxalate of Cereum, Nitrite of Anhyl, Pilocarpin, and Salicylate of Soda.

BOTANY.

Examiner—Dr. D. Prain.

The figures in the margin indicate full marks.

1. Give an accurate definition of the root (20); state briefly the functions of a typical root (20); describe shortly any deviations from the type that occur (20). 60

2. Give an accurate definition of a stipule (20); enumerate and distinguish the different kinds of stipules (20); describe shortly the various modifications stipules undergo (20). 60

3. What is a vegetable tissue (20); how does a prosenchymatous tissue differ from a parenchymatous one (20). 40

4. Diagnose the natural order Euphorbiaceae (20); enumerate the medicinal products of this order and mention the poisonous plants it contains (20). 40

5. Describe what takes place when a seed germinates (20); state the conditions necessary to ensure germination (20). 40

6. Define shortly each of the following :— 60

phyllode (12); cladode (12); rhizome (12); tuber (12); tendril (12); giving examples.

7. What is meant by aestivation (12); respiration (12); metabolism (12); defoliation (12); absorption (12). 60

All candidates must answer the first five questions. Candidates who answer question 6 may omit question 7. Total value of written paper 300. *Viva voce* examination also 300.

COMPARATIVE ANATOMY AND COMPARATIVE PHYSIOLOGY.

Examiner—Mr. J. Wood-Mason.

The figures in the margin indicate full marks.

1. Describe a Ruminant Stomach and the operation of Rumination. 45

2. (*a.*) Give a sketch of the Life-history, and describe the generative apparatus, of one of the Cestoda. (*b.*) In what animals do the asexual stage of *Tænia solium* and *Tænia mediocanellata* occur? In what phylum of the animal kingdom would you place the cestoda? 45

3. Describe the poison-apparatus of the Rattlesnake or of any other poisonous snake. 45

4. Give a sketch of the anatomy of *Sagitta*. 45

5. Enumerate the Nematoid Entozoa that infest the body of Man, stating what parts of his body they severally affect. 45

6. Give some account of the structure of *Plumatella repens*, one of the Polyzoa. 45

7. Describe and draw the nauplius-stage in the development of any crustacean; and state in what respects the appendages of Crustacea differ from those of Tracheata. 45

8. (*a.*) Describe and explain the mechanism of Respiration in such a crustacean as the Common Freshwater Crayfish [or one of the Indian species of Prawns]; (*b.*) and give the physiological and morphological differences between lungs and gills. 40

9. Point out the fundamental differences between Lamellibranchiate and glossophorous molluscs. 45

Full marks for paper	...	..	... 400
,, ,, ,, oral	...	...	200
			600

N. B.—Questions 1, 2*a.*, 3. 4, 6, 7, 8*a.*, and 9 should be illustrated by diagrams with the different parts indicated by letters of reference.

Second M. B. Examination.

1889.

MEDICAL JURISPRUDENCE.

Examiner—Rai Kanailal De Bahadur, F. C. S., C. I. E.

The figures in the margin indicate full marks.

1. Draw out a full medico-legal report on a case of death by Drowning. 100

How would you determine that the person was drowned before or after death? State your reasons.

2. Questions often arise in Court as to whether a particular blister is the result of injury or of the application of some caustic substances. 100

How would you distinguish them? Write at length the reasons for your opinion.

3. Describe the processes usually employed for the detection in animal tissues of the poisons named below, pointing out the effects of the chief tests used for their identification. State also in which cases poisons are apt to disappear before analysis: Arsenic, Opium, Nux Vomica, Dhatura, Aconite, and Hydrocyanic acid. 100

4. What do you understand by "Theft by drugging"? In what part or parts of India and by what classes of people is it generally resorted to? What are the poisons commonly employed for this purpose? 100

Full marks for written paper... 400
Do. for oral examination 200

MEDICINE.

Examiner—Dr. R. C. Chandra.

Time allowed—4 hours.

The figures in the margin indicate full marks.

1. Describe the character of the Urine containing Pus and Blood. How would you diagnose the different diseases producing Pyuria and Hæmaturia? Describe the symptoms of an attack of Intermittent or Paroxysmal Hæmaturia or Hæmatinuria, and explain its supposed pathology. 150

2. What is Diphtheria? Give a description of its most prominent complications and sequelæ. Explain how you would manage a case of Diphtheria. Give prescriptions. 150

3. What are the causes which produce Stenosis of the Aortic orifice and Stenosis of the mitral orifice. Describe their anatomical characters, and the changes that are produced subsequently in the Heart and circulation in each of these diseases. How would you diagnose them and explain the mechanism of the production of the abnormal sounds heard on auscultation. 150

4. Give a description of cerebral Embolism,—its causes,—the anatomical changes produced by it,—and its symptoms, diagnosis and treatment. 150

Total	...	600
Clinical and practical	...	200
Oral	...	200
Grand total	...	1000

SURGERY.

Examiner—Dr. G. Jameson.

The figures in the margin indicate full marks.

1. Describe the signs and their causes of intra-capsular fracture of the femur. What other injuries of the hip may this be mistaken for, and how would you differentiate them? 100

2. Describe a case of intra-cranial suppuration. How would you treat such a case in its different stages? 100

3. Under what conditions would you excise the elbow joint? Describe the operation in detail, paying particular attention to the anatomical relation of the parts. 100

4. Describe the lachrymal apparatus. Give the symptoms and treatment of the different diseases affecting it 200

N. B.—Full marks.

Written examination		500
Oral	,,	200
Practical	,,	100
Clinical	,,	200
		1,000

MIDWIFERY.

Examiner—Babu Balaichandra Sen.

The figures in the margin indicate full marks.

1. Describe the difficulties and dangers to twin pregnancy. How would you avoid or avert them? 200

2. What is the pathology of Phlegmasia Dolens, and what would be your treatment? 150

3. How would you act in a case of puerperal convulsion with dilatation of Os sufficient to admit the hand, but not sufficient to allow the exit of the head, which is within easy reach, and the woman's state critical? 150

4. Manage a case of retained placenta. 100

Marks 200 reserved for oral examination.
„ 200 reserved for practical examination.

PATHOLOGY.

Examiner—Dr. J. F. P. McConnell.

The figures in the margin indicate full marks.

Maximum marks 600 ... { Paper ... 350 / Oral and Practical ... 250

1. What are the causes of pigmentary degeneration and its effects upon various structures involved? 75

2. Describe and differentiate the intestinal lesions met with in (*a*) Tuberculosis, (*b*) Enteric fever, (*c*) Acute Sloughing Dysentery. 100

3. Describe the pathological changes which take place in the Heart and Blood-vessels in Chronic Bright's Disease. 100

4. Write a brief account of the morbid histology of Lymph-Scrotum, illustrating your answer, if possible, with drawings. 75

HYGIENE.

Examiner—Dr. W. J. Simpson.

The figures in the margin indicate full marks.

Maximum marks ... 600 { Paper ... 400 / Oral ... 200

1. State the differences between ground water and moisture of the soil. What forms of disease are favoured by an excess of moisture in the soil? 100

2. What impurities would ordinarily be found in the air of an inhabited room? How can the impurities be detected? 100

3. What are the effects on Health likely to be induced by the use of drinking water which is impure? 100

(*a*) by reason of an excess of mineral substances?
(*b*) by the presence of vegetable matter?
(*c*) by the presence of animal organic matter?

4. Give the names of half a dozen substances used for deodorization of sewage, explaining their chemical value and their relative value as deodorants. 100

L. E. and B. E. Examinations.

1889.

DIFFERENTIAL AND INTEGRAL CALCULUS.

Examiner—Mr. C. Little, M. A.

The figures in the margin indicate full marks.

1. Define the limiting value of a function. 20

Find the limited value of $\left(1+\frac{a}{x}\right)^x$ when $x=8$: and the differential co-efficient of the function, for which this limiting value is used.

2. Give diagrams shewing the geometrical meaning of $\frac{dy}{dx}$, 25

when positive, and when negative. 25

Differentiate—

(1) $\tan^{-1}\sqrt{\sqrt{x}+\cos^{-1}x}$

(2) $\sqrt{\frac{1-x}{1+x+x^2}}$

(3) $\log\left|e^x\left(\frac{x-2}{x+2}\right)^{\frac{3}{4}}\right|$

3. If $y=\sin(ax+b)$, find a general expression for $\frac{d^ny}{dx^n}$. 25

Find the n^{th} differential co-efficient of

(1) $e^2x\cos^2x$

(2) $\frac{x^2}{(x-1)^2(x-2)}$

4. Shew that $(1-x^2)\frac{d^3y}{dx^3}-3x\frac{d^2y}{dx^2}-\frac{dy}{dx}=0$ if $y=\sin^{-1}x$. 15

5. Shew how to find the limiting value of $\frac{f(x)}{\phi(x)}$ when each 25

function becomes infinite on substituting for x the value a.

Find the limiting value of—

$$\frac{1+\sec^2x-2\sec^2 2x}{2+\sec^2x-2\sec^2 3x}$$

when $x=0$.

6. Prove that 35

$$(\cos x - x \sin x)\, e^{x \cos x} = 1 + x - x^2 - \frac{11}{6} x^3 - x^4 -$$

7. Integrate $\int \sqrt{a + 2bx + cx^2}\, dx$, $\int \frac{dx}{a^2 - x^2}$, 30

$$\int \frac{dx}{a + b \cos x}, \quad \int \frac{dx}{1 + \sin x}.$$

8. Integrate (1) $\int \frac{(x^4 + x^3 + 2x^2 - 3x - 1)}{(x^4 - 1)(x^2 + 2x - 3)}\, dx$ 25

(2) $\int \cos^2\theta \sin^2\theta\, d\theta.$

9. Prove that

$$\int \frac{d\theta}{(a \cos^2\theta + bz^2\theta)} = \frac{(a+b)\phi}{2(ab)^{\frac{3}{2}}} - \frac{(a-b) \sin 2\phi}{4(ab)^{\frac{3}{2}}}$$

where $\tan \phi = \sqrt{\frac{b}{a}} \tan \theta$.

10. Find the whole area of the curve $a^2y^4 = x^4(a^2 - x^2)$. 30

11. Shew how to find the volume included by a surface and 35 planes parallel to three planes mutually at right angles.

Find the volume of the surface generated by the revolution of an arc of a parabola round its chord, the chord being perpendicular to the axis of the curve.

HYDROSTATICS.

Examiner—Mr. C. Little, M. A.

The figures in the margin indicate full marks.

1. Prove that the pressure at all points of a horizontal plane in a heavy liquid at rest is constant; also prove that the common surface of two heavy liquids, that do not mix, is a horizontal plane. 25

2. If liquids of different densities be contained in two vessels communicating with one another at their lowest points: prove that the heights of the free surfaces above the common surface of contact are inversely as the densities. 35

Two liquids of densities ρ and σ are poured equally slowly, one into each arm of a bent tube; if a be the length and s the section of each straight portion of the tube, and the bent part be neglected, find the quantity of each fluid that has been poured in, when one begins to overflow.

3. Find the vertical pressure on a surface of any form exposed to fluid pressure.

A heavy conical vessel is placed with the open part downwards and fitting close on a horizontal plane. Water is poured through a hole at the apex, till it begins to ooze underneath. Find the weight of water inside, assuming the necessary data. 35

4. A rectangular dock gate is 30 feet deep and 11 feet broad; find in tons the pressure on it, when the dock is full 20

5. Find the condition of equilibrium of a body floating in water and having one point fixed. 35

A uniform rod of length $a + b$ capable of turning about the end which is not immersed, rests inclined to the vertical with the portion b immersed in water; shew that its specific gravity is $\frac{b(2a+b)}{(a+b)^2}$.

6. State Boyle's Law and shew how it is verified for pressures greater than that of the atmosphere. 40

A diving bell full of air at atmospheric pressure is allowed to sink in water 45 feet deep. After it has reached the bottom, atmospheric air is pumped in at the rate of 5 feet per second. Find the level to which water has fallen inside after 18 seconds, and the time at which air will begin to escape from the bell. The height of the bell is 10 feet and radius of section 6 feet.

7. Shew how the hydrostatic balance is used to find the specific gravity of (1) a solid (2) a liquid, deducing the formulæ for the two cases. 40

A bottle filled with water is found to weigh 5,000 grains, 180 grains of a powder being introduced, and filling the bottle, the weight of the bottle is now found to be 575 grains. Find the specific gravity of the powder. 40

8. Describe the common barometer, giving attention to the precautions to be taken in order that the atmospheric pressure may be correctly recorded.

If a small quantity of air be present in the tube of the barometer above the column of mercury, find its effect in vitiating the readings.

9. A coin composed of platinum and silver is found to be exactly of the same size and weight as a sovereign; find the relative weight of the two metals in it, the specific gravities of platinum, silver and gold being 21, 10·5 and 17·5 respectively. 30

GEOLOGY.

Examiner—Mr. A. Pedler, F. C. S.

The figures in the margin indicate full marks.

1. Define what is meant by the following terms, Vertical Fault, Inclined Fault, Dyke, Outcrop, Horizontal Strata, Terminal Moraine and Iceberg. If possible draw diagrams illustrating your meaning. 35

2. Trace clearly the action of water in all its forms as an agent of denudation, and state its most obvious effects. Which of these actions may be seen actually going on in India and where? 35

3. Describe in detail the usual phenomena of volcanic action. What theories have been put forward to account for such action? Describe if there is any definite distribution of centres of volcanic action on the earth's surface. 45

4. Give a short summary of the action of plants and animals in bringing about geological changes both in past time and in existing circumstances. 40

5. Explain clearly what is meant by metamorphic rocks. Under what circumstances are metamorphic rocks believed to be formed, and in what conditions are such rocks usually found? 40

6. What are the characters and the constituents of each of the following rocks: Mica Schist, Diorite, Granite and Obsidian? 30

7. Mention any cases of slow upheaval and depression of the earth's surface with which you are acquainted. How can these be explained? 35

8. Give a short summary of your knowledge of the history of the origin and formation of coal. In what geological conditions does it usually occur, and mention its occurrence in India? 40

MINERALOGY AND METALLURGY.

Examiner—Mr. A. Pedler, F. C. S.

The figures in the margin indicate full marks.

1. Explain and show if possible by diagrams how the crystalline forms called octahedron, dodecahedron with rhombic faces, tetrahedron and pentagonal dodecahedron are connected with the cube. 30

2. State clearly the observations you would take and the experiments you would make on a mineral to refer it to its class and to identify it. 25

3. Name and describe the specimens numbered 1 to 6, which are put before you. Give their chemical composition, and state whether they are of any industrial use. 45

4. What are the crystalline forms, the general physical characters and the percentage of metal of the principal ores of Arsenic, Tin and Chromium? 30

5. Give the composition, chemical formula, crystalline form and general characters of the principal carbonates of metals which occur as minerals. 35

6. Describe clearly the metallurgical processes by which Lead is extracted from its principal ore, (*a*) by simple reduction and (*b*) by the use of iron. Sketches of the kind of furnaces used must be given. 35

7. Describe and illustrate the process by which gold can be extracted from Auriferous Quartz. How is gold separated from silver?

8. Explain clearly how copper is extracted from poor copper pyrites, where the amount of copper present is not sufficient to allow the ordinary dry process to be employed with profit.

9. Describe all the parts of a modern blast furnace, and show how pig-iron is produced from it. Indicate what are the modern improvements in this process.

DETAILS OF CONSTRUCTION.

Examiner—Mr. W. Connan.

1. Write a specification of "first class brick masonry" "foundation concrete work," "Portland cement plaster," noting proportions of materials to be used in each.

2. Illustrate English and Flemish bond in a brick wall right angled corner, and shew what bond you would use in a $2\frac{1}{2}$ brick square pillar.

3. A room 30 ft. × 18 ft. is to be roofed with rolled iron joists 6 ft. apart and brick arching terraced above. Sketch detail of roofing giving dimensions.

4. The 2 ft. 6″ thick wall of a building carries at ground level, 10 tons per foot run. Sketch the foundation required in ordinary Calcutta soil.

5. A road bank is 20 ft. in height, side slopes 2 to 1. Draw to scale the brick abutment and wings required for a 30 ft. span girder bridge, bed of stream level with ground, 16 ft. platform, foundation stiff clay.

6. Sketch in detail a good scarfed joint in the tie beam of a roof truss: the rafter joint at the apex of a timber trussed roof: the joint at junction of strut and rafter.

7. Sketch a timber centre with dimensions for a 50 ft. span segmental brick arch, rise one fourth span, 20 ft. from bed to spring of arch, river bed dry. Describe how and when the centre may be lowered.

8. A stop butt is to be 20 ft. in height and 100 ft. in length at top, top breadth 4 ft. The ground is ordinary soil. All excavation must be behind the butt. Note what you consider the most economical disposition of excavation pits, the precautions you would take against settlement and the quantity of earth required to complete the butt, measured in excavation.

9. What is meant by "zig-zag" and "chain" rivetting? Sketch a rivetted joint for a pile of three $\frac{1}{2}$″ thick plates in tension and compression respectively.

10. What is the effect of change of temperature in iron girders and how is this provided for in a girder bridge?

Eight questions to be answered. Total No. of marks 400. Each question, 50 marks.

ROADS AND RAILWAYS.

Examiner—Mr. W. Connan.

1. Give a general specification for a 1st class road in Bengal, with a sketch of its section, when the bank is 3 ft. high.

2. Write out a specification for the supply and consolidation of 9′ brick metal oversoling, on a newly formed road, metalled breadth 12 ft.

3. In laying out a metalled road, why should the height of the embankment be not of so much consideration as the length of the road?

4. What is the objection to "zig-zags" on a hill road, and within what limits are they allowable?

5. When are breast walls and retaining walls necessary in a hill road? Draw a section of a dry stone breast wall 8 ft. in height above road surface hill side slope 45°

6. Note briefly how to determine the waterway required in bridging a stream of fairly regular section, and in providing needful waterway in a road bank passing through low lying country, affected by flood spill.

7. Define and illustrate where needful "gauge of a railway" "ruling gradient," "permanent way," "super-elevation of rail." Shew how the latter is affected by speed.

8. What conditions are to be fulfilled in efficient permanent way? Give notes and sketches of any systems of permanent way with which you are acquainted.

9. Give the resistance in lbs. per ton on straight level lines for ordinary trains at velocities of 20, 40 and 60 miles per hour, and the same on a gradient of 1 in 500.

10. What is the absolute measure of the tractive power of a locomotive on a railway, and how is this estimated? Note the ordinary maximum for the load on each driving wheel of a locomotive.

11. The weight of a train is 150 tons, tender 10 tons, engine 20 tons, four-wheeled one pair driving wheels, speed per hour 20 miles. Compare the tractive force and the resistance on a level, and on a gradient of 24 feet per mile.

Eight questions to be answered. Total No. of marks 300. Each question, 37·5 marks.

HYDRAULIC ENGINEERING.

Examiner—Mr. G. A. G. Shawe, A. M. I. C. E.

The figures in the margin indicate full marks.

1. A lock of 500 sq. ft. area and 8 ft. lift is filled by a culvert 4 feet square, opening below the level of the water in the lower reach of the canal. Taking the coefficient of discharge as = 1, find the time of filling the lock. 35

2. A canal lock is 20 feet wide between gate-abutments, and the gates close at an angle of 130°. When the chamber is filled 35

there is a depth of 20 feet of water within it. What will be the pressure on each of the lower gates, neglecting the counterpressure of the water in the canal below lock ?

3. Under the same conditions find the transverse strain on one of the horizontal beams used in the framing of the above gates. The centre line of the beam is 16 ft. below the level of the water surface, and the beam supports a pressure on a surface 3 feet in width, (*i. e.*, $1\frac{1}{2}$ ft. above and $1\frac{1}{2}$ ft. below the centre-line). Give the scantling of a beam which will answer the purpose, being 20 ft. in length and made of teak. 35

4. The accompanying sketch is that of a siphon-culvert constructed to carry a drainage under a distributary, the size of the opening being 4 ft. sq. The crown of the siphon is composed of cover stones which are 6 ft. in length and 2 ft. in width, but of which the *depth* has to be determined. The sketch represents the conditions under which the work is subjected to the greatest strain, namely— 35

(*a.*) the distributary is empty.

(*b.*) the level of the drainage water on the upstream side is $10\frac{1}{2}$ feet above the level of the floor, and on the downstream side $9\frac{1}{2}$ ft. above the same level.

Under these conditions, what will be the pressure per sq. ft. on the crown of the siphon ? And of what depth accordingly would you design the coverstones, supposing their weight to be 150 lbs. per sq. ft.

5 What is the siphon-culvert, described in the last question, discharging under the conditions there stated ? 35

6. What do you understand by the "virtual slope" of a pipe ? A pipe of 12 inches diameter is laid with a virtual slope of 12 feet per mile. Find how much water it would discharge in cubic feet per second. The coefficient of friction may be taken at $\xi = \cdot 005 \left(1 + \frac{1}{12 d}\right)$, where d = diameter in feet. 45

7. Given the virtual slope of any pipe = i, and its discharge = Q, deduce expressions for the velocity and the diameter. 45

8. Deduce the general expression for the velocity of a canal in terms of its slope and hydraulic mean depth. How is this formula stated in Kutter's tables ? Using Kutter's formula calculate the discharge of a canal having a bed width of 50 feet, side-slopes of 1 to 1, a depth of 4 ft. and a horizontal slope of 1 in 2,000. (The coefft. $c = 0{\cdot}735$.) 85

9. An assistant engineer in charge of a survey-party receives orders by telegram to take observations of a large river in his vicinity, with a view to finding its flood-discharge. The river is at the time in full flood which is likely to be of short duration. What observations should he take at once, and what sort of place should he select on which to take them ? What further information should he get after the floods have subsided ? And finally, how should he proceed to apply his information in order to determine the flood discharge ? 50

Total full marks ... 400

APPLIED MECHANICS.

Examiner—Mr. G. A. G. Shawe, A. M. I. C. E.

(*Do not attempt more than six questions.*)

1. A beam of timber, 14 inches deep, and 10 inches thick, has one extremity securely imbedded in a strong wall, from which the beam projects horizontally for a length of 10 ft. from the wall, the other end being unsupported. What is the greatest load that can be safely put on the beam, the load being *uniformly* distributed over the whole length of 10 ft. ? The intensity of safe working stress of the timber is $\frac{3}{4}$ ton per sq. inch.

2. A lock gate, 22 ft. in height and $12\frac{1}{2}$ ft. in length, is built of teak with a uniform thickness of $1\frac{1}{2}$ ft. throughout. Taking the weight of the teak at 50 lbs. per cub. ft., what is the strain on the collar of the gate? What would be the strain if the height of the gate were reduced to 18 ft., the other dimensions remaining the same ?

3. A beam, of length $=l$, is supported at its two extremities A and B, and is loaded with two equal weights W_1 and W_2, W_1 being placed at a distance $=b$ from A_1 and W_2 at the same distance from B. Determine the 'bending moment' and 'shearing force' for a point on the beam distant x from the support A. Sketch the curves necessary to determine the same forces graphically for any point.

4. A flanged cast-iron girder, 20 feet in length between centres of support, has to carry a uniformly distributed load of $1\frac{1}{2}$ tons per running foot. Calculate the section of the girder at the centre of the span, assuming the following :—

Total height of girder	$19\frac{1}{2}$ inches.
Thickness of web	$1\frac{1}{4}$ inches.
Ditto of top flange... ...	$1\frac{1}{4}$ inches.
Ditto of bottom flange ...	$1\frac{3}{4}$ inches.
Limiting working intensity compressive stress	4 tons per sq. inch.
Limiting working intensity tensile stress	2 tons per sq. inch.

5. A single wrought-iron queen-post truss, the rafters of which are inclined at 30° carries—vertical loads W_1 and W_2 of 4 tons each at the top, and W_3 and W_4 of 1 ton each at the foot, of each queen-post. The total length of the truss between its supports is 24 feet, divided into three equal bays. Calculate the stresses in each bar, without using the graphic method. Having determined the stresses, how would you proceed to find suitable sections for the bars A and B. (See figure I.)

6. A roof of 30 ft. span is carried on king-post trusses ten feet apart ; the load being borne only at the *joints* of the trusses. Suppose a wind pressure of 30 lbs. per sq. ft. intensity is acting on *one* side only of the roof, in a direction normal to the roof-surface. Construct a diagram to a scale of 1,000 lbs. = 1 inch, which will show graphically the stress caused by the wind-pressure to each bar of the truss. Find the magnitude of each stress by scale from the diagram, and state for each bar whether the stress is compressive or tensile. (See figure II for triangulation of truss and direction of wind-pressure.)

7. Design the section of a brick retaining wall, required to hold up a bank 12 ft. in height, the top of the bank being level with the top of the wall. The earth of which the bank is formed weighs 100lbs. per cub. ft. and its natural inclination to the horizon is 2 to 1, so that $\tan \phi = \frac{1}{2}$, where ϕ is the angle of natural inclination. The width of the wall at top must be 3 ft., the outer face down to the foundation footings must be vertical, while the inner face is carried down with a uniform batter. The weight of the brick work is 112lbs. per cub. ft. Give your calculations.

8. Draw sketches of a rivet in "single shear" and in "double shear." Two plates of which the thickness $= t$, are joined by a single-rivetted lap-joint, where $n =$ the number, $d =$ the diameter and $a =$ the pitch of the rivets, while $l =$ the lap of the joint. Give expressions for the resistance of the joint (1) to shearing, (2) to crushing of plates or rivets, (3) to tearing of the plates along the line of rivets, (4) to fracture of the plate in front of any rivet?

The following limiting intensities of working stress may be assumed:—

p_1 = shearing resistance of rivet-iron.
p_2 = working resistance of plates or rivets to crushing.
a_3 = working resistance to tension of the plate-iron.

What is the condition that the above joint shall be theoretically perfect of its kind?

9. A tie-bar, $\frac{1}{2}$ an inch thick, and 10 inches broad, resists a tensile stress of 25 tons, or 5 tons per sq. inch, which is the limit of working intensity of tensile stress allowed for wrought-iron. The bar has to be joined in the middle of its length. Design a butt-joint with two covers, which will be strong enough to bear the strain without increasing the breadth of the bars by more than the diameter of one rivet-hole. The diameter of the rivets may be taken $= \frac{3}{4}$ inch, the pitch $= 2\frac{3}{4}$ inch, and the thickness of the cover-plates $= \frac{3}{8}$ inch. The following limits of the working stress must not be exceeded.

Shearing stress on rivets	...	4 tons per sq. inch.
Tensile stress on rivets	...	5 tons per sq. inch.
Crushing pressure on plates	...	7 tons per sq. inch.

MECHANISM AND STEAM ENGINE.

Examiner—Mr. G. A. G. Shawe, A. M. I. C. E.

(*Full marks can be obtained by complete answers to six questions.*)

1. Show by *sketches* that you understand the meaning and use of the following terms—"journal," speed-cones," "spur and bevil gearing," "socket-joints for pipes," "gib and cotter," "cam." The sketches may be supplemented by brief descriptions, where necessary.

2. In the accompanying diagram AC is a lever which is moveable about the fixed fulcrum C. BD is a link, of which one end is jointed to AC at a point B, where BC = BD, while the other end is free to move in the horizontal direction ED but is constrained by guides from moving in any other direction. If P represents a force exerted

vertically downwards at A, and Q represents the horizontal resistance at D required to produce equilibrium, find an expression for the relative values of P and Q, neglecting friction. Shew also that as P continues to force the lever AC downwards, and the angle DBC consequently approaches to a straight line, the resistance Q must become infinitely large to produce equilibrium.

Give instances of machines with which you are familiar, in which the principle thus illustrated is applied.

3. Give dimensioned sketches (longitudinal and cross sections) of two different sorts of shaft-couplings for shafts of 3 inches diameter.

4. Give dimensioned sketches of a pedestal, suitable for a shaft of 3 inches diameter. Shew clearly the means adopted to minimise the effort of wear on the bearing, and the method of lubrication.

5. Illustrate by a sketch of an ordinary locomotive slide what is meant by "outside lap" and "inside lap" What advantage is gained by the use of "lap?" What is "lead," and how would you readjust a slide so as to increase its "lead"?

6. Sketch and describe any form of "balanced slide" with which you are acquainted. For what classes of engine are balanced slides peculiarly desirable; and why?

7. Sketch an "indicator," with description of its use, and method of working. Sketch a normal indicator-diagram, such as you would obtain from a well adjusted engine, and say whether you mean your diagram to be that of a condensing or non-condensing engine.

8. In a non-condensing engine the cut off is at $\frac{1}{8}$th of the stroke, and the pressure in the boiler is 120 lbs. Draw to scale such a diagram as you might hope to obtain with the engine working at its best. (Convenient scales for the diagram would be 50 lbs = 1 inch, and length of stroke = 4 inches).

If the length of stroke = 1 ft. 6 inches, diameter of cylinder = 9 inches, and the number of revolutions = 150 per minute, calculate from your diagram the horse power developed.

9. Of what material are fire-boxes generally made? Sketch longitudinal and transverse sections of the upper part of a locomotive fire-box, shewing the means adopted to secure it against failure.

DRAWING.

Examiner—Major McArthur, R. E.

The figures in the margin indicate full marks.

Only 8 of these questions should be attempted for which full marks may be awarded. No inking in is required. Construction lines must all be left visible.

1. Construct a plain scale of miles shewing furlongs, $\frac{1}{63360}$ natural size. 25

2. Construct a diagonal scale of metres proportional to a scale of 1 yard = 1 inch, reading decimetres and centimetres and marks on it a length of 1 metre 2 dec. 3 cent. 25

1 metre = 10 decimetres = 100 centimetres = 39·37 inches.

3. Draw an equilateral triangle of 3 inches side, and by simple geometrical construction make a square of equal area. 25

4. Construct a rectangle of 8 square inches area, and from any point in one side cut off by a straight line a portion equal in area to $\frac{1}{3}$ of it. 25

5. Draw the horizontal and vertical projections of a section of a right cone above its base made by a plane inclined 45° to the horizontal plane and whose horizontal trace is inclined at an angle to the vertical plane. Develop the section and show a practical method of drawing the correct figure. 25

6. Draw the horizontal and vertical projections of a right octagonal prism, one face being inclined 30° and 2 corresponding edges 20° to the horizontal plane. 25

7. Assuming the horizontal and vertical traces of a plane, not parallel to either plane, and the projections of a point above it, draw any line inclined to the plane at an angle of 45° from the point and shew the point of contact with the plane. 25

8. Assuming the horizontal and vertical projection of a sphere of 2 inches diameter, shew the point of contact of a plane tangent to it and inclined 45° to both horizontal and vertical planes. Draw the traces of the plane. 25

9. Given the trace and inclination of a plane to the horizontal plane find its trace upon and inclination to the vertical plane. Construct the angle between the traces of the plane. 25

10. A right cone has its base inclined 15° to the horizontal plane. Draw the shadow thrown by it on that plane, the light passing over your left shoulder so that the projections of a ray will make an angle of 45° with the horizontal and vertical planes. 25

11. Draw the isometric projection of a combined cube and tetrahedron, side of cube is 2 inches and face of tetrahedron the largest that can be inscribed in side of cube. Construct the isometric scale. 25

12. One of the diagonals of a cube is perpendicular to the plane of a picture some distance in front of it, and the prolongation of the diagonal passes through the eye. Draw the perspective of the cube on the plane of the picture. 25

OPTIONAL SUBJECTS.

Geodesy.

Examiner—Major McArthur, R. E.

The figures in the margin indicate full marks.

1. Describe how you would without the aid of any instrument for measuring angles, and without constructing a right angle, ascertain the distance between two inaccessible points on the opposite side of a river to that on which you are standing. 15

2. Explain by a diagram the principle of the Sextant and state the method by which the correct angle is read on the attached scale. The scale measuring to only 120°, state how 15

you would measure a larger angle. What is the objection to the use of a Sextant in surveying a hilly country?

3. State the principle of the Vernier. Construct a Vernier reading degrees and minutes and shewing 3° 9′. 15

4. Describe the method of finding your position by interpolation on a sketch by means of the Sextant, the position of 3 points on the sketch being fixed. 15

5. Suppose a mountain 4,000 feet high is visible on the horizon from a boat, what is the distance of the mountain allowing for refraction? 15

6. Describe the adjustment for Collimation in a Theodolite. 15

7. How would you find the variation of the compass by observations of the sun with the Theodolite? 15

8. When the Theodolite cannot be placed exactly over a station such as a church steeple the observations are taken from a point close to it, and a correction in the observed angles becomes necessary. State how this is carried out. 15

9. The observed meridian altitude of the sun's lower limb is 40°. Observer North of the sun. Declination 23° South, refraction 1′8″, parallax 6″, semi-diameter 16′18″. Required the latitude. 15

10. In latitude 51° North, the true altitude of the sun's centre was 20°, declination 15° South. Required the apparent time of observation. Observation made before noon. 15

MATERIALS OF CONSTRUCTION.

Examiner—Major McArthur, R. E.

The figures in the margin indicate full marks.

1. Describe the process of brick burning in a Bull's patent kiln. What is the quantity of coal used in comparison with that used in an ordinary clamp? What would be the size of a mould used to turn out a brick 10″ × 5″ × 3″? 20

2. What are the ordinary kinds of stone available for building purposes in Bengal? State the descriptions of work for which they are most suitable. 20

3. Describe the different kinds of limes in use in Bengal for all purposes. 20

4. What would you consider a good mortar for use for hydraulic works, and what for an ordinary building? 20

5. What are the distinctive properties of Roman and Portland cement? State briefly how each is manufactured? When would you consider the admixture of sand with Portland cement advisable? 20

6. State the proportions of any materials you would use in laying a concrete bed under the foundations of a building and how you would mix the materials. 20

7. Describe the distinctive properties of the following woods in general use, and the purposes for which they are most applicable: Sâl, Teak, Sundri, Sissoo, Toon, Cotton wood. 20

8. State the composition of the ordinary colours used, as, White, Black, Green, Red, Blue and Chocolate. How would you mix paint to ensure quick drying and how would you prepare the surface of a new door to receive paint? 20

9. State briefly the process of smelting iron ore and the production of pig-iron. How would you judge the quality of the outturn? 20

10. Describe the manufacture of wrought iron by any process of which you have knowledge. State its practical use in comparison with that of cast iron and steel. 20

CHEMISTRY.

Examiner—Mr. A. Pedler, F. C. S.

The figures in the margin indicate full marks.

1. Suppose that a balloon with its appliances weighs 100 kilograms, and that it is required that the balloon shall have an ascensional power of 100 kilograms. What volume of pure hydrogen at 0°C and 760 m. m. pressure must be used to inflate the balloon. 15

2. How is phosphorus prepared? What are its properties? Describe also its principal uses. 12

3. What substance has the power of etching glass? How is this action explained? How is the substance prepared? 10

4. A white substance has the following percentage composition Mg. = 9·75 S. = 13·01 O. = 26·02 H_2O = 51·22. 10

Calculate its chemical formula (Mg. = 24).

5. What is the action of concentrated Hydrochloric acid solution on the following substances? Tin, Zinc, Iron, Gold, Silver, Quartz (or Rock Crystal) and Calcium Carbonate (Chalk)? 20

6. A white powder may be either Barium Sulphate, Porcelain clay (Kaolin), White Lead or Lime. What tests would you use to prove which substance it is? 15

7. Name all the oxides of the following metals and give their graphic formulæ:—Cu, Na, Sn, Fe, Li, Ba, Mn, Cr, K, and Al. 20

8. Describe the composition, mode of preparation and properties of the class of bodies called Alums. Give the formulæ of all the alums you know. 18

9. What are the principal compounds of Mg found in nature? How is the metal obtained and what are its properties and uses? 15

10. What other elements does Cast Iron contain besides the metal Iron? How can the presence of these other elements be demonstrated? 15

PURE MATHEMATICS.

Examiner—Mr. C. Little, M. A.

The figures in the margin indicate full marks.

1. A man buys Rs. 10,000 $4\frac{1}{2}$ per cent. stock at $103\frac{1}{2}$, the interest on which is paid half yearly. Two months before the transaction the interest was paid, and five months after it he 30

sells out, having gained at the rate of 5 per cent. per annum, on the money invested. What is the value of the stock at the time of selling? brokerage being $\frac{1}{4}$ per cent. on the sterling amount in each transaction.

2. The expression x^3+px^2+qx+r will be divisible by x^2+ax+b, if 30

$$\left.\begin{aligned} a^3+2pa^2+(p^2+q)\,a+r-pq&=0\\ \text{and}\quad b^3+qb^2+rpb-r^2&=0\end{aligned}\right\}$$

3. If $x^2+y^2+axy=y^2+z^2+ayz=z^2+x^2+azx$ shew that $a=1$, 20
and that each of these expressions is equal to $\frac{1}{2}(x^2+y^2+z^2)$.

4. Find the ratios $x:y:z$ from the equations 35

$$x^2(y-z)=a^3:\ y^2(z-x)=b^3:\ z^2(x-y)=c^3$$

Prove that $\dfrac{x}{y}=\dfrac{k-a^3}{k+b^3}$ where $k=\sqrt{-\dfrac{a^3b^3c^3}{a^3+b^3+c^3}}$.

and find $\dfrac{y}{z}$ in the same form.

5. How many terms of the following series must be taken 20
so that the sum of the terms shall not be less than 20·979

$$1+\frac{20}{21}+\left(\frac{20}{21}\right)^2+\left(\frac{20}{21}\right)^3\ \ldots\ldots\ldots\ldots$$

having given
$$\begin{aligned}\log 2 &= \cdot 301030\\ \log 3 &= \cdot 477121\\ \log 7 &= \cdot 8450980\end{aligned}$$

6. Eliminate θ from the equations 20

$$\left.\begin{aligned} x&=a\cos\theta+b\cos 2\theta\\ y&=a\sin\theta+b\sin 2\theta\end{aligned}\right\}$$

Solve the equation $2\sin\theta-1+\cos\theta=0$.

7. Having given the equation 30

$$\cos A=\cos B\cos C\pm\sin B\sin C\cos A$$

prove that
$$\cos B=\cos C\cos A\pm\sin C\sin A\cos B$$

and that $\sec^2 A+\sec^2 B+\sec^2 C-2\sec A\sec B\sec C=1$.

8. Find the radii of the inscribed, escribed and circumscribed 35
circles of a triangle.

Prove that $r_2\,r_3\sqrt{\dfrac{4R}{r_2+r_3}-1}=\sqrt{r_1\,r_2\,r_3\,r}$.

9. Prove by geometry that if SY and SZ be drawn perpen- 25
dicular respectively to the tangent and normal at any point of a central conic; YZ will pass through the centre.

10. CP, CQ an conjugate diameters of an ellipse, whose axes 20
are AA′ and BB′; shew that the locus of the point of intersection of AP and BQ is the ellipse $\dfrac{x(x-a)}{a^2}+\dfrac{y(y-b)}{b^2}=0$

Trace this ellipse.

11. PQ is a chord of an equilateral hyperbola, and normal 35
at P. C is the centre. Shew that

$$PQ^2=CQ^2+3C\,P^2.$$

Honours Examination in Medicine.
1889.

MEDICINE.

Examiner—Dr. J. F. P. McConnell, F. R. C. P.

1. In what diseases is Ophthalmoscopic Investigation of importance to the physician? Describe the alterations observed.
2. Describe and explain the various pathological conditions which give rise to Epileptiform Convulsions.
3. Discuss the causes, symptoms, and consequences of the different forms of œsophageal obstruction.
4. What are the symptoms of ulcerative Endocarditis, and the morbid appearances found after death? For what other diseases is it liable to be mistaken?
5. Describe the symptoms and treatment of paralysis agitans. Give the differential diagnosis between this disease and disseminated sclerosis.

SURGERY.

Examiner—Dr. J. O'Brien.

The figures in the margin indicate full marks.

1. Describe the affection known as hip-joint disease (morbus coxæ) of childhood, (*b*) discuss the rationale of the different symptoms, (*c*) describe the pathological changes that occur, (*d*) with what diseases may it be confounded in its early stage and give the points of differential diagnosis, (*e*) give the treatment appropriate to each stage. 150
2. Describe the process of gangrene; mention the clinical varieties and give the treatment appropriate to each. 100
3. Mention the conditions local and general in a case of fracture of the skull which in your opinion would call for the operation of trephining, (*b*) describe the operation and state the risks both immediate and remote. 100
4. Describe the operation of tying the common carotid artery below the Omohyoid muscle and state how the collateral circulation will be established subsequently. 100
5. Describe the etiology, symptoms and treatment of acute glaucoma, (*b*) with what diseases may it be confounded and give the points of differential diagnosis, (*c*) describe and explain the ophthalmoscopic appearances in a case of chronic glaucoma, (*d*) explain on anatomical grounds why the operation of iridectomy is beneficial in this disease and state in what respect the operation differs from a preliminary iridectomy and from iridectomy for artificial pupil. 150

Total marks, 600.

M. A. Examination.

1889.

ENGLISH I.

Examiners— { Mr. F. J. Rowe, M. A.
Mr. H. M. Percival, M. A.

1. State fully the grounds on which it is held that Shakspere's share in *The Taming of the Shrew* is confined to a certain set of scenes. Account for the fact that Sly is left on the stage at the conclusion of the play. Note the good points in Katherine's character; show how Petruchio "kills her in her own humour."

2. Explain, with notes on any various readings suggested:

(*a*) Pet. For knowing thee to be but young and light—
Kath. Too light for such a swain as you to catch
And yet as heavy as my weight should be.
Pet. Should be! should—buzz!
Kath. Well ta'en, and like a buzzard.
Pet. O slow-wing'd turtle! shall a buzzard take thee?
Kath. Ay, for a turtle, as he takes a buzzard.

(*b*) Their love is not so great, Hortensio, but we may blow our nails together, and fast it fairly out: our cake's dough on both sides.

(*c*) ... with a linen stock on one leg, and a kersey boot-hose on the other, gartered with a red and blue list; an old hat, and the humour of forty fancies pricked in 't for a feather.

3. Comment on the criticism "*Richard II* is less suited to the stage than the other histories;" contrast it in this respect with *Richard III* and *The Taming of the Shrew*, "which have always been favourite acting plays." Account for the fact that in *Richard II* Shakspere "held his humour aloof." What points in the character of Richard are brought out in the following speeches:

(*a*) Lions make leopards tame.
(*b*) Arm, arm, my name.
(*c*) Say that again;
The shadow of my sorrow? Ha! let's see &c.

Show that the passage omitted in the earlier editions must have formed part of the play as originally written, and quote passages of an opposite tendency.

4. Explain, with notes on any various readings suggested:

(*a*) Queen. I cannot but be sad; so heavy sad
As, though on thinking on no thought I think,
Makes me with heavy nothing faint and shrink
Bushy. 'Tis nothing but conceit, my gracious lady

QUEEN. 'Tis nothing less: conceit is still derived
From some forefather grief, mine is not so
For nothing hath begot my something grief,
Or something hath the nothing that I grieve:
'Tis in reversion that I do possess.

(*b*) LADY. Madam, I'll sing
QUEEN. 'Tis well that thou hast cause;
But thou shouldst please me better, wouldst thou weep.
LADY. I could weep, Madam, would it do you good.
QUEEN. And I could sing, would singing do me good.
And never borrow any tear of thee.

(*c*) The better sort
As thoughts of things divine, are intermix'd
With scruples and do set the word itself
Against the word:
As thus, 'Come, little ones,' and then again
'It is as hard to come as for a camel
To thread the postern of a small needle's eye.'

5. By what internal evidence would you show that *King John* belongs to the same period of Shakspere's productivity as *Richard II?* Why is it thought that *King John* was written after *Richard II?* What allusions to contemporary events have been considered to point to the date of the writing of *King John?* Notice and account for the liberties taken with the facts of history in *King John*.

"The principle attribute of Constance is power."

"Shakspere has depicted in Constance the female counterpart of Richard II."

Choose which of these views you prefer and support it.

6. Explain, with notes on any various readings suggested:

(*a*) LADY F. What means this scorn, thou most untoward knave,
BAST. Knight, knight, good mother,—Basilisco-like,
What! I am dubb'd; I have it on my shoulder.

(*b*) That smooth-faced gentleman, tickling commodity,
Commodity, the bias of the world;
The world, who of itself is poised well,
Made to run even; upon even ground;
Till this advantage, this vile drawing bias,
This sway of motion, this commodity
Makes it take head from all indifferency,
From all direction, purpose, course, intent.

(*c*) The truth thou art unsure
To swear, swears only not to be forsworn,
Else what a mockery should it be to swear?
But thou dost swear, only to be forsworn,
And most forsworn, to keep what thou dost swear.

7. What are the signs of 'early work' in *Richard III* that favour the giving of an early date to the play? State what traces of Marlowe's influence on Shakspere are visible in *Richard III*. How would you account for the tragic sympathy Shakspere has secured for Richard in spite of the uniform blackness of his character? Contrast the methods of persuasion used by Richard towards Anne

and Elizabeth respectively. Explain "In Margaret Shakspere personifies the ancient Nemesis."

8. Explain, with notes on any various readings suggested:

(*a*) Which of you trembles not that looks on me?
If not, that, I being a queen, you bow like subjects,
Yet that, by you deposed, you quake like rebels?

(*b*) I say without characters, fame lives long.
Thus, like the formal vice Iniquity,
I moralise two meanings in one word.

(*c*) I call'd thee then vain flourish of my fortune,
I call'd thee then poor shadow, painted queen;
The presentation of but what I was;
The flattering index of a direful pageant.

9. What is the external evidence as to the date of the writing of *Henry VIII?* Give an outline of Spedding's arguments regarding the authorship of this play. Knight sees in the Prologue "a perfect exposition of the principle upon which the poet worked;" Johnson and other critics think that the Prologue is not Shakspere's work: discuss these views.

10. Explain, with notes on any various readings suggested:

(*a*) and his own letter
(The honourable board of Council out)
Must fetch him in he papers.

(*b*) He was a man
Of an unbounded stomach, ever ranking
Himself with princes; one that by suggestion
Tied all the kingdom; simony was fair play.

(*c*) There was a haberdasher's wife of small wit near him, that railed upon me till her pink'd porringer fell off her head, for kindling such a combustion in the state. I miss'd the meteor once and hit that woman, who cried out *Clubs!* when I might see from far some forty truncheoneers draw to her succour, which were the hope of the Strand.

11. How does Dowden support the following statements:

(*a*) "Our imagination can hardly find a place for Shakspere in the Middle Ages."

(*b*) "Without an ethical tendency the Elisabethan drama yet produces an ethical effect."

12. What does Dowden assert to be the one dominant subject of Shakspere's English historical plays? Show how these plays "are documents written all over with facts about Shakspere." Into what two groups may these plays be divided?

ENGLISH II.

Examiners— { Mr. F. J. Rowe, M. A.
Mr. H. M. Percival, M. A.

1. What are the great characteristics of Spenser's poetry that have made him "the poets' poet?" Discuss the causes that have

been drawbacks to the popularity of *The Faery Queene* with the general reader. Show how Spenser's surroundings when writing *The Faery Queene* have affected the form of the poem.

2. In what sense can Book I of *The Fairy Queene* be styled a complete work? Quote from Book I some typical examples of his "Gothick style." Give a short outline of the allegory.

3. Explain, with notes where necessary:

(*a*) Till on a day (that day is everie Prime
When witches wont do penance for their crime)
I chaunst to see her in her proper hew
Bathing herself in origane and thyme.

(*b*) And all the while most heavenly melody
About the bed sweet musicke did divide.

(*c*) ..... whiles equal destinies
Did runne about, and their felicities
The favourable heavens did not envy.

(*d*) Well worthy impe, said then the Lady gent.

4. What was the nature of the two great services that Marlowe rendered to the English Drama? Show from his *Faustus* that he is deficient in one great quality which Shakspere possesses. Refer to passages in *Faustus* which contain any deep moral significance; and quote examples of "Marlowe's mighty line." Show that Mephistophiles is a very commonplace devil.

5. Explain, with notes where necessary:

(*a*) And I that have with concise syllogisms
Gravell'd the pastors of the German Church
And made the flowering pride of Wittenberg
Swarm to my problems, as the infernal spirits
On sweet Musæus when he came to hell,
Will be as cunning as Agrippa was,
Whose shadows made all Europe honour him.

(*b*) MAG. Well, wilt thou serve me, and I'll make thee go like *Qui mihi discipulus?*

CLOWN. How, in verse?

WAG. No, Sirrah, in beaten silk and staves-acre,

CLOWN. How, how, knaves-acre! ay, I thought that was all the land his father left him. Do ye hear? I would be sorry to rob you of your living.

WAG. Sirrah, I say in staves-acre.

CLOWN. Oho, oho, staves-acre! why, then, belike if I were your man, I should be full of vermin.

(*c*) FAUST. Tush these are freshmen's suppositions. But tell me, hath every sphere a dominion or *intelligentia?*

MEPH. Ay.

FAUST. How many heavens or spheres are there?

MEPH. Nine; the seven planets, the firmament, and the empyreal heaven.

FAUST. Well, resolve one in this question: why have we not conjunctions, oppositions, aspects, eclipses, all at one time, but in some years we have more, in some less?

MEPH. *Per inaequalem motum respectu totius.*

6. Sketch the state of political affairs that led Dryden to write his *Absalom and Achitophel*. What share did Dryden take in the authorship of Part II of *Absalom and Achitophel?* Identify the following: Corah, Amiel, the Sanhedrim, Nadab.

7. Explain and comment on the following extracts, giving the context and application:

(*a*) There's a treasury of merits in the Fanatic church as well as in the Papist, and a pennyworth to be had of saintship, honesty, and poetry, for the lewd, the factious, and the blockhead; but the longest chapter in Deuteronomy has not curses enough for Anti-Bromingham.

(*b*) The Egyptian rites the Jebusites embraced,
Where gods were recommended by their taste.

(*c*) And all to leave that what with his toil he won
To that unfeathered, two-legged thing, a son.

(*d*) The wished occasion of the Plot he takes:
Some circumstances finds, but more he makes.

(*e*) Hot Levites headed these, who pulled before
From the ark, which in the Judges' days they bore,
Resumed their cant, and with a zealous cry
Pursued their old beloved theocracy.

8. Comment on the criticism, "Every individual who appears on the scene (in *The Rivals*) is a wit of his kind and the humblest personage is occasionally much too clever for his situation." Show why Acres has been called 'a distant descendant of Sir Andrew Aguecheek.' Give examples of Acres's 'oath referential,' and point out the appropriateness of the reference in each case.

9. Explain:

(*a*) ..... for in our village now, thoff Jack Gauge, the excise-man, has ta'en to his carrots, there's little Dick, the farrier, swears he'll never forsake his bob, though all the college should appear with their own heads.

(*b*) Such was the commotion I felt at the first superfluous view of Sir Lucius O'Trigger—Female punctuation forbids me to say more.

(*c*) SIR ANTH. Put up, Jack, put up, or I shall be in a frenzy—how came you in a duel, Sir?

ABS. Faith, Sir, that gentleman can tell you better than I; 'twas he called me on, and you know, Sir, I serve his Majesty.

10. Explain why the special merits, as they are now considered, of *The Good Natured Man* caused its failure on the stage at its first production. Sketch the characters of the three chief *dramatis personæ*.

11. Explain:

(*a*) No man was fitter to be toastmaster to a club or had a better head.

(*b*) No, no, my consequence is no more; I'm as little minded as a dead Russian in winter, just stuck up with a pipe in his mouth till there comes a thaw.

(*c*) Ay, ay, plain enough the direction; all in the genuine incendiary spelling, and as cramp as mischief. "With speed." O confound your speed.

ENGLISH III.

Examiner—MR. A. C. EDWARDS, M. A.

1. Describe your impressions of American life derived from reading *The Autocrat*. Give a brief sketch of each of the principal characters at the Breakfast Table, illustrating your remarks by quotations or references. Characterize Holmes's Humour.

2. "Now I tell you a poem must be kept *and used* like a meerchaum or a violin."

"There are two kinds of poets just as there are two kinds of blondes."

How does the Autocrat expand these ideas respectively? What does he say on the subject of writing a story or novel?

3. Explain with reference to the context:—

(*a*) The equatorial zone of the system is soothed by well-studied artifices; the faculties are off duty, and fall into their natural attitudes; you see wisdom in slippers, and science in a short jacket.

(*b*) Out comes the big red V—mark of the hot iron—he had blistered it out pretty nearly—had'nt he? the old rascal Voleur, branded in the galleys at Marseilles? [Don't! what if he has got something like this? Nobody supposes I *invented* such a story.]

(*c*) Every real thought on every real subject knocks the wind out of somebody or other.

(*d*) I trust the tariff of heaven has an *ad valorem* scale for them—and all of us.

(*e*) These little coloured patches are stains upon the windows of a human soul; stand on the outside, they are but dull and meaningless spots of colour; seen from within they are glorified shapes with empurpled wings and sun-bright aureoles.

(*f*) Our young men must gild their spurs, but they need not win them.

(*g*) Nature plays at dominos with you; you must match her piece, or she will never give it up to you.

(*h*) A nail will pick a lock that defies hatchet and hammer.

(*i*)

Though temples crowd the crumbled brink
O'erhanging truth's eternal flow,
Their tablets bold with *what we think*,
Their echoes dumb to *what we know*.

That one unquestioned text we read
All doubt beyond, all fear above,
Nor crackling pile nor cursing creed
Can burn or blot it: God is Love!

Give also the purport of the previous verses of the poem.

4. Estimate Plutarch's character as a writer, illustrating your remarks from his *Lives*. Notice leading points of resemblance and difference between Shakspere and Plutarch in their treatment of the subject of *Coriolanus*. Trace briefly after Plutarch the course of Cæsar's struggle with Pompey from the death of Crassus to that of Pompey himself.

5. Sketch the characters of Portia and Cleopatra as portrayed in Plutarch's *Lives*.

Express in modern English, explaining all allusions:—

(*a*) This notwithstanding, the Romans, inclining to Cæsar's prosperity, and taking the bit in the mouth, supposing that to be ruled by one man, it would be a good mean for them to take breath a little, they chose him perpetual Dictator.

(*b*) Brutus told him aloud 'no man sent for him,' and bad them set him at the upper end: meaning indeed, at the lower end of the bed.

(*c*) Therefore the Romans, mocking them that were so moved, they called them Charonites, because that, when they were overcome, they had no other help but to say, that thus they were found in Cæsar's memorials.

(*d*) Cæsar returned into Italy to pacify the troubles Lepidus had procured, and to set a pike betwixt him and Pompey at a need, if he were never so little in league with him.

(*e*) He made him to be sold by the drum, and all his goods. But because the regrators were greedy to seize upon them, he made them cease the sale.

(*f*) The one in old time brake the flute, and the other pulled his skin over his ears, that played upon a flute.

(*g*) For his bed was not laid upon the overlop, but laid upon girths strained over the hole.

6. Point out the pathetic features in the story of the Greens. Criticise the expression "The Lake School of Poetry," showing how it arose. What reasons does De Quincey suggest as the probable causes of Coleridge's leaving the Lake District?

7. Give briefly De Quincey's description of Wordsworth's personal appearance. How does he defend his circumstantial review of his recollections on this point? De Quincey says, "A more fortunate man, I believe, does not exist than Wordsworth." How does he humorously illustrate this remark? Relate after De Quincey the two incidents connected with the house in the vale of Legberthwaite.

8. (*a*) Give some account of Southey's political views at different periods of his life, and contrast him as a companion and conversationalist with Wordsworth.

(*b*) Explain fully:—A German Milton. The Doctor Seraphicus. The Hundred Days. The Birmingham Doctor. This Leviathan of two counties. The hospitality of the district was put on its mettle. The annual fever did not shake the very hills. The fatal 10th of August 1792. Miss Wordsworth was the creature of impulse. A very good Joe Miller. Bartholemew las Casas who showed the same excess of feeling in another direction. The Anthill.

9. Give an account of Inglesant's mission in connection with the Irish rebels, and of its results. Criticise his conduct in the matter.

10. Contrast the advice given to Inglesant by Mr. Hobbes, by the Benedictine Monk, and by the Cardinal Rinuccini respectively. Describe "the method of Molinos," and account for its popularity in Italy. What instances of secondsight occur in *John Inglesant?*

11. Discuss Inglesant's character. How does he sum up the contrast between Christianity and the teaching of the Platonic Socrates? Give his final views regarding the difference between the Church of England and that of Rome.

ENGLISH IV.

Examiner—Mr. J. Mann, M. A.

(*Not more than 9 questions to be attempted, of which the last should be one.*)

1. Give an account of the Anglo-Saxon poem 'Beowulf'; and write a short survey of the poetry of the Anglo-Saxon period.

2. Indicate clearly Chaucer's importance in the history of English literature. Enumerate his minor poems, and give an account of any *two* of them. Reprodnce as much as you can of his sketch of the Squire, and mention the subject of the Squire's Tale. (Quote from Milton's poetry an allusion to this Tale.) Which of Chaucer's poems have been imitated or translated by later English poets?

3. Write a short life of Ben Jonson: give a list of his plays, and sketch one of them in outline.

4. Give an account (*a*) of the Heroic Drama of the Restoration period; (*b*) of the old English Ballad Literature.

5. Write a concise comparative estimate of Richardson, Fielding, and Smollett as novelists, and give a list of their novels.

6. Write a notice of the 18th Century Essay Literature.

7. Write a short essay on Swift as a Satirist.

8. Give an account of the following writers:—Sir John Mandeville, Fuller, Burton, Sterne, Sir William Temple, Collins, Jeremy Taylor.

9. Describe *briefly* ten of the works in the following list:—(1) Toxophilus; (2) Histriomastix; (3) The New Atlantis; (4) Hesperides; (5) Confessio Amantis; (6) The Cenci; (7) The Beggars' Opera; (8) Dance of the Seven Deadly Sins; (9) Tam O'Shanter; (10) Rejected Addresses; (11) The Splendid Shilling; (12) The Sensitive Plant; (13) The Drapier's Letters; (14) Vathek; (15) Caleb Williams.

10. (A.) Describe the following characters, mentioning the work in which each appears:—Uncle Toby; Parson Adams; Sir Epicure Mammon; Captain Macheath; Mr. Gradgrind; Diogenes Teufelsdroeckh; Frankenstein.

(B.) Explain the following pseudonyms:—Isaac Bickerstaff; Democritus Junior; Christopher North; George Eliot.

11. Give the substance of Taine's estimate of Pope and Thackeray; and give an account (*a*) of one of Pope's longer poems; (*b*) of Thackeray's 'Esmond.'—Compare Pope's couplet with Dryden's.

12. (A.) Explain the structure of the Spenserian stanza, and give a list of poems written in this stanza. Describe the versification of the following poems:—Chaucer's 'Troilus'; Spenser's 'Astrophel'; Hudibras: Don Juan; Christabel; Locksley Hall; In Memoriam; Shelley's 'Skylark.'

(B.) "Mighty poets in their misery dead": Illustrate this from English Literature.

13. Assign each of the following extracts to its author, mentioning, where you can, the work from which it is taken:—

(*a*) Nowher so besy a man as he ther n'as.
And yet he semed besier than he was.

(*b*) That time of year thou mayst in me behold.
When yellow leaves, or none, or few, do hang
Upon those boughs which shake against the cold,
Bare ruin'd choirs, where late the sweet birds sang.

(*c*) She was a wight, if ever such wight were,
To suckle fools, and chronicle small beer.

(*d*) Cervantes smiled Spain's chivalry away.

(*e*) How happy is the blameless vestal's lot!
The world forgetting, by the world forgot:
Eternal sunshine of the spotless mind.

(*f*) As good almost kill a man as kill a good book: who kills a man, kills a reasonable creature, God's image; but he who destroys a good book, kills reason itself, kills the image of God, as it were in the eye.

(*g*) Sole judge of truth, in endless error hurled,
The glory, jest, and riddle of the world.

(*h*) A glorious company, the flower of men,
To serve as model for the mighty world,
And be the fair beginning of a time.

(*i*) The gray-hooded Even,
Like a sad votarist in palmer's weed,
Rose from the hindmost wheels of Phoebus' wain.

(*j*) A thing of beauty is a joy for ever.

(*k*) To-morrow to fresh woods and pastures new.

ENGLISH V.

Examiner—Mr. J. Mann, M. A.

1. Render literally into modern English :—

(A.) Thá tó-brægd Samson bégen his earmas, thæt thá rápas tóburston the hé mid gebunden wæs. And hé gelæhte thá sóna sumes assan cinn-bán the hé thær funde, and gefeaht with híe, and ofslóg án thúsend mid thæs assan cinnbáne. Hé wearth thá swithe ofthyrst for thám wunderlican slege, and bæd thone heofonlican God thæt hé him ásende drincan, for thám the on thæ're néawiste næs nán wæterscipe. Thá arn of thám cinnbáne of ánum téth wæter; and Samson thá dranc and his Dryhtne thancode.

(B.) And éac thá hálgan canónes béc gehádodum forbéodath ge biscopum ge préostum tó béonne ymbe théofas, fer thám the hit ne gebyrcth thám the béoth gecorene Gode tó thegnienne thæt híe gethwæ'rlæ'can seylen on æniges mannes déathe, gif híe béoth Dryhtnes thegnas. Eft thá Théodred biscop scéawode his béc, hé siththan behréowsode mid géomrunge thæt he swá réthne dóm sette thám ungesæ'lignm théofum and hit besárgode æ'fre oth his lífes ende, and thá léode bæd georne thæt híe him mid fæsten fullíce thríe dagas, biddende thone Ælmihtigan thæt hé him árian scolde.

(*a.*) Give the principal parts of the verbs *arn*, *gefeaht*, *ofslóg*, *bæd*, *gecoren*

(*b.*) What later forms are connected with the words *gelæ'hte*, *slege*, *behréowsode*, *besárgode*.

(*c.*) Decline, in the *singular*, the Anglo-Saxon expression for 'the good King'; and, in the *plural*, the Anglo-Saxon for 'these good deeds' (*dæd* f.).

(*d.*) Write out the Anglo-Saxon numerals (cardinal and ordinal) up to 12, and express in idiomatic Anglo-Saxon, '350 ships.'

(*e.*) Write out the dual forms of the 1st and 2nd personal pronouns; also the instrumental form of the demonstrative pronouns.

(*f.*) Form verbs by 'mutation' (*umlaut*) from the adjectives *cúth* and *fúl*, and give other examples of vowel 'mutation.'

2. Turn into Anglo-Saxon:—

Then all those virgins (*fæmne*) arose, and trimmed (*glengan*) their lamps. And the foolish (*dysig*) said unto the wise, Give us of your oil; for our lamps are gone out (*ácwencan*). But the wise answered, saying, not so, lest there be not enough for us and you but go ye rather to them that sell (*ciepan*) and buy for yourselves. And while they went to buy, the bridegroom came; and they that were ready (*gearu*) went in with him to the marriage (*giefta* pl.) and the door was shut (*belúcan*).

3. State the principal grammatical differences between Anglo-Saxon and modern English, and trace, after Morris, the successive stages in the process by which the former passed into the latter.

4. (A.) Write etymological notes on the following words:—*husband, bask, kindred, nimble, shamefaced, sandblind, marshal, wanton, drake, mole* (the animal), *nostril, runagate, belfry, umpire, blame.*

(B.) Trace the history (*a*) of the neuter possessive *its;* (*b*) of the suffix *'ster.*

5. State clearly Grimm's law of the permutation of consonants, and apply it to the following English words, mentioning as many cognate forms as you can:—*King, fee, hound, feather, knee, eye, head, brow, be, Tues-day.*

6. "English is very heterogeneous in its vocabulary:" Illustrate this fully.—State approximately, as regards some of the great English writers, the relative proportion of the elements in their vocabulary.

Mention some of the *grammatical* tests by which the origin of English words may be ascertained. In what different ways was the Latin element introduced? Illustrate this by a few examples.

7. (A.) Enumerate the languages belonging to the Keltic and Iranian groups. Classify, the languages of the Teutonic group. What constitutes the philological importance of Gothic?

(B.) State the affinities of the following languages: Magyar, Tamil, Singalese, Pali, Maltese, Rommany, Accadian.

(C.) Write notes on the following: The Edda; The Nibelungen Lied; The Avesta; The Kalewala; Annals of the Four Masters.

8. What, according to Sayce, are the great causes of change in language? Illustrate clearly the operation of these different causes.

9. State the theories of language held respectively by Max Müller and Whitney. Indicate, after Sayce, some of the more important points in dispute among modern writers on the Science of language.

10. Illustrate the following statements:—

(*a.*) "The discovery of Sanskrit created the science of language."

(What does Sayce mean, when he speaks, in his preface, of the dethronement of Sanskrit?)

(*b.*) "The creation of the science of language has brought with it the creation of a science of Comparative Mythology, and a science of Comparative Religion."

(*c.*) "Myths are often faded Metaphors." (Analyse the myth of Prometheus.)

(*d.*) Language is no test of race."

(*e.*) "A morphological classification of speech is also a geographical one."

11. State the case for spelling reform in English.

ENGLISH VI.

Examiner—MR. A. C. EDWARDS, M. A.

ESSAY.

One subject only to be chosen.

1. Alexander Pope—his position in the history of English Literature, his character and works.
2. Biography as compared with History proper; its composition, its characteristics, and the advantages derivable from the study of it.
3. The morality and moral influence of Shakspere's dramas.
4. The Paris Exhibition of 1889.

LATIN I.

Examiner—MR. C. H. TAWNEY, M. A., C. I. E.

Translate into English Prose adding brief notes, wherever a word, a construction or an allusion seems to require it.

TY. Vidi ego multa saepe picta quae Acherunti fierent
Cruciamenta, verum enim vero nulla adaequest Acherunis,
Atque ubi ego fui in lapicidinis, illic ibi demumst locus,
Ubi labore lassitudost exigunda ex corpore.
Nam-ubi illo adveni, quasi patriciis pueris aut monerulae
Aut anites aut coturnices dantur quicum lusitent:
Itidem mi haec advenienti upupa qui me delectem datast.
Sed erus eccum ante ostium et erus alter eccum ex Alide
Rediit.

HE. Salve exoptate gnate mi.

TY. Hem, quid gnate mi?
Attat, scio cur te patrem esse adsimules et me filium:
Quia mi item ut parentes lucis das tuendi copiam.

PH. Salve Tyndare.

TY. Et tu quoius causa hanc aerumnam exigo.

Plautus, Captivi, V. 4·1—12.

2. Write a note on Roman books, supporting your statements, as far as possible, by quotations.

3. Explain fully—

(*a*) Ita illis impuris omnibus adii manum.
(*b*) Ita me bene amet Laverna te jam nisi reddi
Mihi vasa jubes, pipulo hic differam ante aedes.
(*c*) Exemi e manu manubrium.
(*d*) In aurem utramvis otiose ut dormias.
(*e*) Larvae hunc atque intemperiae insaniaeque agitant senem.
(*f*) Nunc ego inter sacrum saxumque sto.
(*g*) Nodum in scirpo quaeris.
(*h*) Hominem pistrino dignum.
(*i*) Eternas quoniam poenas in morte timendumst.

4. Translate with brief notes—

(*a*) CR. Mitte orare. Una harum quaevis causa me ut faciam monet,
Vel tu vel quod verumst vel quod ipsi cupio Glycerio.
CH. Andrium ego Critonem video? certe is est. CR. Salvos sis, Chremes.
CH. Quid tu Athenas insolens? CR. Evenit. sed hicinest Simo?
CH. Hic. CR. Simo...SI. Men quaeris? eho tu Glycerium hinc civem esse ais?
CR. Tu negas? SI. Itane hunc paratus advenis? CR. Qua re. SI. Rogas?
Tune impune haec facias? tune hic homines adulescentulos
Imperitos rerum, eductos libere, in fraudem inlicis?
Sollicitando et pollicitando eorum animos. lactas? CR. Sannsne es?
SI. Ac meretricios amores nuptiis conglutinas?
PA. Perii, metuo ut substet hospes. CH. Si, Simo, hunc noris satis,
Non ita arbitrere: bonus est hic vir. SI. Hic vir sit bonus?
Itane adtemperate evenit, hodie in ipsis nuptiis
Ut veniret, antehac numquam? est vero huic credundum, Chremes.

Terence, Andria, V. 4.1—14.

(*b*.) Haec mandata prius constanti mente tenentem
Thesea ceu pulsae ventorum flamine nubes
Aereum nivei montis liquere cacumen.
At pater, ut summa prospectum ex arce petebat.
Anxia in adsiduos absumens lumina fletus,
Cum primum inflati conspexit lintea veli,
Praecipitem sese scopulorum e vertice jecit,
Amissum credens immiti Thesea fato.
Sic funesta domus ingressus tecta paterna
Morte ferox Theseus, qualem Minoidi luctum
Obtulerat mente immemori talem ipse recepit,
Quae tum prospectans cedentem maesta carinam
Multiplices animo volvebat saucia curas.

Catullus LXIV, 239—251.

(*c*.) Denique quattuor ex rebus si cuncta creantur
Atque in eas rursum res omnia dissoluuntur,

Qui magis illa queunt rerum primordia dici
Quam contra res illorum retroque putari?
Alternis gignuntur enim mutantque colorem
Et totam inter se naturam tempore ab omni.
Sin ita forte putas ignis terraeque coire
Corpus et aerias auras roremque liquoris,
Nil in concilio naturam ut mutet eorum,
Nulla tibi ex illis poterit res esse creata,
Non animaus, non exanimo cum corpore, ut arbos;
Quippe suam quicque in coetu variantis acervi
Naturam ostendet mixtusque videbitur aer
Cum terra simul atque ardor cum rore manere.
At primordia gignundis in rebus oportet
Naturam claudestinam caecamque adhibere.
Emineat nequid quod contra pugnet et obstet
Quominus esse queat proprie quodcumque creatur.
Lucretius, I. 763—781.

(*d.*) Fulgit item nubes ignis cum semina multa
Excussere suo concursu; ceu lapidem si
Percutiat lapis aut ferrum; nam tum quoque lumen
Exilit et claras scintillas dissipat ignis.
Sed tonitrum fit uti post auribus accipiamus,
Fulgere quam cernant oculi, quia semper ad auris
Tardius adveniant quam visum quae moveant res.
Id licet hinc etiam cognoscere; caedere si quem
Ancipiti videas ferro procul arboris auctum,
Ante fit ut cernas ictum quam plaga per auris
Det sonitum; sic fulgorem quoque cernimus ante
Quam tonitrum accipimus pariter qui mittitur igni,
E simili causa, concursu natus eodem.
Lucretius, VI. 160—172.

5. Translate into Latin Hexameters:

So stood the dame erect, and bent her glance
Wistfully on that region where the sun
Abateth most his speed; that seeing her
Suspense and wondering, I became as one
In whom desire is wakened and the hope
Of something new to come fills with delight.
Short space ensued; I was not held, I say,
Long in expectance, when I saw the heaven
Wax more and more resplendent; and "Behold"
Cried Beatrice, "the triumphant hosts
Of Christ, and all His harvest gather'd in."

LATIN II.

Examiner—Mr. C. H. Tawney, M. A., C. I. E.

1. Translate with brief notes—

(*a*) Me vero primum dulces ante omnia Musae,
Quarum sacra fero ingenti percussus amore,

Accipiant, coelique vias et sidera monstrent,
Defectus solis varios, lunaeque labores;
Unde tremor terris; qua vi maria alta tumescant
Objicibus ruptis, rursusque in se ipsa residant;
Quid tantum Oceano properent se tingere soles
Hiberni, vel quae tardis mora noctibus obstet.
Sin, has ne possim naturae accedere partes
Frigidus obstiterit circum praecordia sanguis,
Rura mihi et rigui placeant in vallibus amnes;
Flumina amem silvasque inglorius. O ubi campi
Spercheosque, et virginibus bacchata Lacaenis
Taygeta! O qui me gelidis in vallibus Haemi
Sistat, et ingenti ramorum protegat umbra!
Felix qui potuit rerum cognoscere causas,
Atque metus omnes et inexorabile fatum
Subjecit pedibus strepitumque Acherontis avari!
Vergil, Georg. II. 475—492.

To whom does Vergil refer in the last line of the above passage? Support your view by quotations.

(*b*) Postquam omnem laeti consessum oculosque suorum
Lustravere in equis, signum clamore paratis
Epytides longe dedit insonuitque flagello.
Olli discurrere pares, atque agmina terni
Diductis solvere choris; rursusque vocati
Convertere vias, infestaque tela tulere.
Inde alios ineunt cursus aliosque recursus
Adversi spatiis, alternosque orbibus orbes
Impediunt, pugnaeque cient simulacra sub armis:
Et nunc terga fuga nudant, nunc spicula vertunt
Infensi; facta pariter nunc pace feruntur.
Ut quondam Creta fertur Labyrinthus in alta
Parietibus textum caecis iter, ancipitemque
Mille viis habuisse dolum, qua signa sequendi
Falleret indeprensus et irremeabilis error:
Haud alio Teucrum nati vestigia cursu
Impediunt, texuntque fugas et praelia ludo,
Delphinum similes, qui per maria humida nando
Carpathium Lybicumque secant, luduntque per undas.
Hunc morem cursus atque haec certamina primus
Ascanius Longam muris quum cingeret Albam,
Rettulit. et priscos docuit celebrare Latinos,
Quo puer ipse modo secum quo Troia pubes;
Albani docuere suos; hinc maxima porro
Accepit Roma, et patrium servavit honorem;
Trojaque nunc, pueri Trojanum dicitur agmen.
Vergil V. 577—603.

2. Translate, and explain fully, with quotations,

Satur est quum dicit Horatius Euoe!
Quis locus ingenio nisi quum se carmine solo
Vexant et dominis Cirrhae Nysaeque feruntur
Pectora vestra duas non admittentia curas?

Magnae mentis opus nec de lodice paranda
Attonitae currus et equos faciesque deorum
Aspicere.

Juvenal VII, 62—68.

3 Translate with brief notes—

(*a*) Cur tamen hos tu
Evasisse putes quos diri conscia facti
Mens habet attonitos et surdo verbere caedit,
Occultum quatiente animo tortore flagellum ?
Poena autem vehemens ac multo saevior illis,
Quas et Caedicius gravis invenit aut Rhadamanthus,
Nocte dieque suum gestare in pectore testem.
Spartano cuidam respondit Pythia vates,
Haud impunitum quondam fore, quod dubitaret
Depositum retinere et fraudem jure tueri
Jurando : quaerebat enim quae numinis esset
Mens, et an hoc illi facinus suaderet Apollo.
Reddidit ergo metu non moribus ; et tamen omnem
Vocem adyti dignam templo veramque probavit
Extinctus tota pariter cum prole domoque
Et quamvis longa deductis gente propinquis.

Juvenal, XIII, 192—207.

(*b*) Aurum vasa Numae Saturniaque impulit aera
Vestalesque urnas et Tuscum fictile mutat.
O curvae in terras animae et caelestium inanes !
Quid juvat hoc, templis nostros immittere mores,
Et bona Dis ex hac scelerata ducere pulpa ?
Haec sibi corrupto casiam dissolvit olivo,
Haec Calabrum coxit vitiato murice vellus,
Haec baccam conchae rasisse et stringere venas
Ferventis massae crudo de pulvere jussit.
Peccat et haec, peccat ; vitio tamen utitur. At vos
Dicite, Pontifices, in sacro quid facit aurum ?
Nempe hoc quod Veneri donatae a virgine pupae.
Quin damus id superis, de magna quod dare lance
Non possit magni Messalae lippa propago ;
Compositum jus fasque animo, sanctosque recessus
Mentis, et incoctum generoso pectus honesto ?
Haec cedo ut admoveam templis et farre litabo.

Persius II. 59—75.

Illustrate the above passage by a quotation from Horace.

(*c*) Ut proficiscentem docui te saepe diuque,
Augusto reddes signata volumina, Vini,
Si validus, si laetus erit, si denique poscet :
Ne studio nostri pecces odiumque libellis
Sedulus importes opera vehemente minister.
Si te forte meae gravis uret sarcina chartae
Abjicito potius, quam, quo perferre juberis,
Clitellas ferus impingas Asinaeque paternum
Cognomen vertas in risum et fabula fias.
Viribus uteris per clivos, flumina, lamas.
Victor propositi simul ac perveneris illuc,

Sic positum servabis onus, ne forte sub ala
Fasciculum portes librorum, ut rusticus agnum;
Ut vinosa glomos furtivae Pyrrhia lanae,
Ut cum pileolo soleas conviva tribulis.
Ne vulgo narres te sudavisse ferendo
Carmina quae possunt oculos auresque morari
Caesaris: oratus multâ prece, nitere porro.
Vade, vale: cave ne titubes mandataque frangas.

Horace. *Epist.* I. 13.

(*d*) Persicos odi, puer, apparatus:
Displicent nexae philyra coronae:
Mitte sectari, rosa quo locorum
Sera moretur.
Simplici myrto nihil adlabores
Sedulus curo: neque te ministrum
Dedecet myrtus, neque me sub arcta
Vite bibentem.

Horace, *Carm.* I. 38.

LATIN III.

Examiner—Mr. C. H. Tawney, M. A., C. I. E.

1. Translate the following passage from an author not prescribed:

Tertia post illam successit aënea proles,
Saevior ingeniis et ad horrida promptior arma
Non scelerata tamen. De duro est ultima ferro.
Protinus inrupit venae peioris in aevum
Omne nefas: fugere pudor verumque fidesque;
In quorum subiere locum fraudesque dolique
Insidiaeque et vis et amor sceleratus habendi.
Vela dabant ventis, nec adhuc bene noverat illos
Navita, quaeque diu steterant in montibus altis,
Fluctibus ignotis insultavere carinae.
Communemque prius ceu lumina solis et auras,
Cautus humum longo signavit limite mensor.
Nec tantum segetes alimentaque debita dives
Proscebatur humus, sed itum est in viscera terrae,
Quasque recondiderat Stygiisque admoverat umbris
Effodiuntur opes, inritamenta malorum.
Jamque nocens ferrum ferroque nocentius aurum
Prodierat: prodit bellum, quod pugnat utroque,
Sanguineaque manu crepitantia concutit arma.
Vivitur ex rapto; non hospes ab hospite tutus,
Non socer a genero, fratrum quoque gratia rara est.
Imminet exitio vir conjugis, illa mariti;
Lurida terribiles miscent aconita novercae;
Filius ante diem patrios inquirit in annos.
Victa jacet pietas, et virgo caede madentes
Ultima caelestum terras Astraea reliquit.

Ovid, Metamorphoses. I. 125—150.

2. State and criticise Lucretius's theory of the origin of language. Give a full account of two other theories. How did words come into existence according to Sayce?

3. What are the principal causes of change in language?

4. Are there any traces of the formation of the perfect by means of reduplication in Latin? Give instances of optative forms from Plautus. Give instances of Latin dual forms, and of the older form of the first person-ending of the present active. Give the older forms of *esto*, *cujus*, *unus*, *plures*, *bellum*, *civis*, *verto*.

5. Enumerate the principal uses of *ut* (1) with the Indicative Mood (2) with the Subjunctive Mood.

6. Write short explanatory notes in Latin on the following lines of the Aulularia.

Stat fullo, phrygio, aurifex, lanarius,
Caupones, patagiarii, indusiarii,
Flammearii, violarii, carinarii.

7. Translate, with brief notes, the following passage from an author not prescribed:

Prima salutantes atque altera continet hora,
Exercet raucos tertia causidicos:
In quintam varios extendit Roma labores,
Sexta quies lassis, septima finis erit:
Sufficit in nonam nitidis octava palaestris,
Imperat extructos frangere nona toros:
Hora libellorum decima est, Eupheme, meorum,
Temperat ambrosias cum tua cura dapes,
Et bonus aetherio laxatur nectare Caesar
Ingentique tenet pocula parca manu.
Tunc admitte jocos: gressu timet ire licenti
Ad matutinum nostra Thalia Iovem.

Illustrate the first two lines by a quotation from Juvenal.

8. (*a*) Give the scheme of the Alcaic stanza; or write down from memory an Alcaic stanza marking the quantities.

(*b*) Distinguish between *parfĭdus* and *perfīdus*;
pīla and *pĭla*;
pŏpulus and *pōpulus*;
pendēre and *pendĕre*;
părens and *pārens*.

9. Translate—

Exegi monumentum aere perennius
Regalique situ pyramidum altius,
Quod non imber edax, non Aquilo impotens
Possit diruere aut innumerabilis
Annorum series et fuga temporum.
Non omnis moriar multaque pars mei
Vitabit Libitinam: usque ego postera
Crescam laude recens, dum Capitolium
Scandet cum tacita virgine pontifex.

What does Horace himself tell us of his youth and early manhood?

LATIN IV.

Examiner—Rev. J. Hector, M. A.

Cicero and Livy.

1. Translate—

(*a.*) Quod igitur fundamentum hujus quaestionis est, id praeclare jactum videtis. Quum enim non instituto aliquo aut more aut lege sit opinio constituta maneatque ad unum omnium firma consensio, intelligi necesse est esse deos, quoniam insitas eorum vel potius innatas cognitiones habemus. De quo autem omnium natura consentit, id verum esse necesse est. Esse igitur deos confitendum est. Quod quoniam fere constat inter omnes non philosophos solum, sed etiam indoctos, fateamur constare illud etiam, hanc nos habere sive anticipationem, ut ante dixi, sive praenotionem deorum—sunt enim rebus novis nova ponenda nomina, ut Epicurus ipse *πρόληψιν* appellavit, quam antea nemo eo verbo nominarat. Hanc igitur habemus, ut deos beatos et immortales putemus. Quae enim nobis natura informationem deorum ipsorum dedit, eadem insculpsit in mentibus ut eos aeternos et beatos haberemus. Quod si ita est, vere exposita illa sententia est ab Epicuro, 'quod beatum aeternumque sit, id nec habere ipsum negotii quidquam nec exhibere alteri: itaque neque ira neque gratia teneri quod quae talia essent imbecilla essent omnia.' Cic. De Nat. Deor. I. XVII.

Who spoke these words? How did Cotta reply to the argument used above to prove that there are gods?

(*b.*) At vero quanta maris est pulchritudo, quae species universi, quae multitudo et varietas insularum, quae amoenitates orarum ac littorum! quot genera quamque disparia partim submersarum, partim fluitantium et innantium beluarum, partim ad saxa nativis testis inhaerentium! Ipsum autem mare sic terram appetens littoribus eludit, ut una ex duabus naturis conflata videatur. Exin mari finitimus aer die et nocte distinguitur, isque tum fusus et extenuatus sublime fertur, tum autem concretus in nubes cogitur humoremque colligens terram auget imbribus, tum effluens huc et illuc ventos efficit. Idem annuas frigorum et calorum facit varietates idemque et volatus alitum sustinet et spiritu ductus alit et sustentat animantes—Cic. De. Nat Deor. II. XXXIX.

Who spoke these words? What line of argument was he following out at the time?

(*c.*) Quae quum dixisset, Cotta finem. Lucilius autem, Vehementius, inquit, Cotta, tu quidem invectus es in eam Stoicorum rationem, quae de providentia deorum ab illis sanctissime et providentissime constituta est. Sed quoniam advesperascit, dabis diem nobis aliquem, ut contra ista dicamus. Est enim mihi tecum *pro aris et focis* certamen et pro deorum templis atque delubris proque urbis muris, quos vos, pontifices, sanctos esse dicitis diligentiusque urbem religione quam ipsis moenibus cingitis: quae deseri a me, dum quidem spirare potero, nefas judico. Tum Cotta: Ego vero et opto redargui me, Balbe, et ea, quae disputavi, disserere malui quam judicare et facile me a te vinci posse certo scio. Quippe, inquit Velleius, qui etiam somnia putet ad nos mitti ab Jove, quae ipsa

tamen tam levia non sunt quam est Stoicorum de natura deorum oratio. Haec quum essent dicta, ita discessimus, ut Velleio Cottae disputatio verior, mihi Balbi ad veritatis similitudinem videretur esse propensior—Cic. De Nat. Deor. III. XL.

What schools of philosophy do Velleius, Balbus, and Cotta respectively represent in the De Natura Deorum? How does the opinion here expressed by Cicero on the merits of the arguments of these three speakers show the school he himself belonged to? Remark on the phrase pro aris et focis.

2. Translate—

(*a.*) *Castra mihi Pompeii atque illud omne tempus objecisti.* Quo quidem tempore si, ut dixi, meum consilium, auctoritasque valuisset, tu hodie egeres, nos liberi essemus, respublica non tot duces et exercitus amisisset. Fateor enim, me, quum ea, quae acciderunt, providerem futura, tanta in maestitia fuisse, quanta ceteri optimi cives, si idem providissent, fuissent. Dolebam, dolebam, Patres Conscripti, *rempublicam, vestris quondam, meisque consiliis conservatam, brevi tempore esse perituram.* Neque vero eram tam indoctus, ignarusque rerum, ut frangerer animo propter vitae cupiditatem, quae me manens conficeret angoribus: dimissa molestiis omnibus liberasset. Illos ego praestantissimos viros, lumina reipublicae, vivere volebam, tot consulares, tot praetorios, tot honestissimos senatores, omnem praeterea florem nobilitatis, ac juventutis, tum optimorum civium exercitus: qui si viverent, quamvis iniqua conditione pacis (mihi enim omnis pax cum civibus *bello civili* utilior videbatur) rempublicam hodie teneremus.

Write full historical notes on the parts italicised. Explain the origin of the phrase Patres Conscripti.

(*b.*) Caesar Alexandriam se recepit, felix, ut sibi quidem videbatur: mea autem sententia, si quis reipublicae sit infelix, felix esse non potest. *Hasta posita* pro aede Jovis Statoris, bona (miserum me: consumptis enim lacrymis, tamen infixus animo haeret dolor) bona, inquam, Cn. Pompeii Magni, voci acerbissimae subjecta praeconis. Una in illa re servitutis oblita civitas ingemuit, servientibusque animis, gemitus tamen populi Romani liber fuit, expectantibus omnibus, quisnam esset tam impius, tam diis, hominibusque hostis, qui ad illud *scelus sectionis* auderet accedere, inventus est nemo, praeter Antonium, praesertim quum tot essent circa hastam illam, qui alia omnia auderent. Unus inventus est, qui id auderet, quod omnium fugisset et formidasset audacia.

Parse oblita. Mark the length of the second syllable. What is the same form with a different pronunciation? Write explanatory notes on Hasta Posita and Scelus Sectionis.

(*c.*) Et tu in Caesaris memoria diligens? tu illum amas mortuum? quem is majorem honorem consecutus erat, quam ut haberet *pulvinar, simulacrum, fastigium, flaminem? Est ergo flamen, ut Jovi, ut Marti, ut Quirino, sic divo Julio M. Antonius?* Quid igitur cessas? cur non inaugurare? sume diem: vide, qui te inauguret: collegae sumus: nemo negabit. O detestabilem hominem, sive quod tyranni sacerdos est, sive quod mortui! Quaero deinceps, num hodiernus dies quis sit, ignores. Nescis, heri quartum *in Circo* diem *ludorum Romanorum* fuisse? te ipsum autem ad populum tulisse, ut quintus praeterea dies Caesari tribueretur? cur nos sumus *praetextati?*

Write explanatory notes on the parts italicised.

3. What period of Roman History is covered by Livy, Books XXI—XXV? Give a summary of the contents of these books.

4. Translate—

(*a.*) Quantum ingemiscant, inquit, patres nostri circa moenia Carthaginis bellare soliti, si videant nos, progeniem suam, duos consules consularesque exercitus in media Italia paventes intra castra; Pænum, quod inter Alpes Apenninumque agri sit, suae ditionis fecisse?

Who is the speaker? What were the circumstances?

(*b.*) Q. Fabius Maximus ..... pervicit, ut, quod non ferme decernitur, nisi quum tetra prodigia nunciata sunt, decemviri libros Sibyllinos adire jnberentur. Qui inspectis fatalibus libris, retulerunt Patribus, quod ejus belli causa votum Marti foret, id non rite factum, de integro atque amplius faciendum esse: et Jovi ludos Maguos, et aedes Veneri Erycinae ac Menti vovendas esse, et supplicationem lectisterniumque habendum, et ver sacrum vovendum, si bellatum prospere esset, resque publica in eodem, quo ante bellum fuisset, statu permansisset.

Who were the Decemviri and what were their duties?

(*c.*) Recitato vetere senatu, inde primos in demortuorum locum legit, qui post L. Aemilium et C. Flaminium censores curulem magistratum cepissent, necdum in senatum lecti essent, ut quisque eorum primus creatus erat: tum legit, qui aediles, tribuni plebei, quaestoresve fuerant: tum ex iis qui magistratus non cepissent, qui spolia ex hoste fixa domi haberent, aut civicam coronam accepissent.

How many senators were elected at this time? Remark on Curulis Magistratus and Civica Corona.

(*d.*) Id modo ejus anni (what year was this?) in Hispania ad memoriam insigne est, quod mercenarium militem in castris neminem ante, quam tum Celtiberos, Romani habuerunt.

(*e.*) Quum multa irae, multa avaritiae, foeda exempla ederentur, Archimedem memoriae proditum est in tanto tumultu, quantum capta urbs in discursu diripientium militum ciere poterat, intentum formis, quas in pulvere descripserat, ab ignaro milite quis esset, interfectum, aegre id Marcellum tulisse, sepulturaeque curan habitam: et propinquis etiam inquisitis, honori praesidioque nomen ac memoriam ejus fuisse.

Who was Archimedes?

LATIN V.

Examiner—Rev. J. Hector, M. A.

Tacitus and Sallust.

1. Translate—

(*a.*) Tum 'duos, omnium mortalium inpudicitia, ignavia, luxuria deterrimos, velut ad perdendum Imperium fataliter electos,' non senatus modo et eques, quis aliqua pars et cura reipublicae sed vulgus quoque palam moerere. Nec jam recentia saevae pacis exempla, sed repetita bellorum civilium memoria, 'captam totiens suis exercitibus Urbem, vastitatem Italiae, direptiones provinciarum,

Pharsaliam, Philippos, et Perusiam ac Mutinam,' nota publicarum cladium nomina, loquebantur. 'Prope eversum orbem, etiam quum de principatu inter bonos certaretur, sed mansisse C. Julio, mansisse Caesare Augusto victore, Imperium; mansuram fuisse sub Pompeio Brutoque rem publicam. Nunc, pro Othone, an pro Vitellio, in templa ituros? Utrasque inpias preces, utraque detestanda vota, inter duos, quorum bello solum id scires, deteriorem fore, qui vicisset.' Erant, qui Vespasianum et arma Orientis augurarentur: et, ut potior utroque Vespasianus, ita bellum aliud atque alias clades horrebant. Et ambigua de Vespasiano fama: solusque omnium ante se Principum in melius mutatus est. Tac. H. I. 50.

Explain the references in the part italicised. What is anadiplosis? What example of it is there in the above passage?

(*b.*) Hunc vitae finem habuit septimo et tricesimo aetatis anno. Origo illi e municipio Ferentino. Pater consularis; avus praetorius: maternum genus inpar, nec tamen indecorum; pueritia ac juventa, qualem monstravimus: duobus facinoribus, altero flagitiossimo, altero egregio, tantumdem apud posteros meruit bonae famae, quantum malae. Tac. H. II. 50.

What are the duo facinora referred to?

(*c.*) Nec quisquam adeo rerum humanarum inmemor, quem non commoveret illa facies: Romanum Principem, et generis humani paulo ante dominum, relicta fortunae suae sede, per popnlum, per urbem, exire de imperio. Nihil tale viderant, nihil audierant; *repentina vis dictatorem Caesarem obpresserat; obcultae Caium insidiae: nox et ignotum rus fugam Neronis absconderant: Piso et Galba tamquam in acie cecidere:* in sua concione Vitellius, inter suos milites, prospectantibus etiam feminis, panca et praesenti moestitiae congruentia locutus: 'Cedere se pacis et rei publicae causâ: retinerent tantum memoriam sui fratremque et conjugem et innoxiam liberorum aetatem miserarentur.' Tac. H. III. 68.

Write a historical note on the part italicised. Distingnish miserarentur from misererentur. What change in construction would the use of the latter here involve?

(*d.*) At Vespasiano, post Cremonensem pugnam et prosperos undique nuntios, 'cecidisse Vitellium,' multi cujusque ordinis, pari audacia fortunaque hibernum mare adgressi, nuntiavere. Aderant legati regis Vologesi, 'quadraginta Parthorum equitum millia' obferentes. Magnificum laetumque tantis sociorum auxiliis ambiri, neque indigere. Gratiae Vologeso actae, mandatumque, 'ut legatos ad senatum mitteret et pacem esse sciret.' Vespasianus, in Italiam resque Urbis intentus, adversam de Domitiano famam adcipit; 'tamquam terminos aetatis et concessa filio egrederetur.' Igitur validissimam exercitus partem Tito tradit, ad reliqua Judaici belli perpetranda. Tac. H. IV. 51.

Where was Cremona? When was the battle referred to fought?

(*e.*) Romani ad oppugnandum versi: neque enim dignum videbatur, famem hostium obperiri: poscebantque periculа, pars virtute, multi ferocia et cupidine praemiorum. Ipsi Tito Roma et opes voluptatesque ante oculos: ac, ni statim Hierosolyma conciderent, morari videbantur. Sed urbem, arduam situ, opera molesque firmaverant, quis vel plana satis munirentur. Nam duos colles, inmensum editos, claudebant muri, per artem obliqui, aut introrsus sinuati, ut latera obpugnantium ad ictus patescerent. Extrema

rupis abrupta: et turres, ubi mons juvisset, in sexaginta pedes, inter devexa, in centenos vicenosque adtollebantur; mira specie, ac procul intuentibus pares. Alia intus moenia, regiae circumjecta: conspicuoque fastigio turris Antonia, in honorem M. Antonii ab Herode adpellata. Tac. H. V. 11.

2. Translate—

(*a.*) Omnis homines, Patres Conscripti, qui de rebus dubiis consultant, ab odio, amicitia, ira atque misericordia vacuos esse decet. Haud facile animus verum providet, ubi illa obficiunt, neque quisquam omnium lubidini simul et usui paruit. Ubi intenderis ingenium, valet; si lubido possidet, ea dominatur, animus nihil valet. Magna mihi copia est memorandi, P. C., quae reges atque populi ira aut misericordia inpulsi male consuluerint; sed ea male dicere, quae majores nostri contra lubidinem animi sui recte atque ordine fecere. Bello Macedonico, quod cum rege Perse gessimus, Rhodiorum civitas, magna atque magnifica, quae populi Romani opibus creverat, infida atque advorsa nobis fuit; sed postquam bello confecto de Rhodiis consultum est, majores nostri, ne quis divitiarum magis quam injuriae causa bellum inceptum diceret, inpunitos eos dimisere. Item bellis Punicis omnibus, quum saepe Carthaginienses et in pace et per inducias multa nefaria facinora fecissent, nunquam ipsi per occasionem talia fecere; magis, quid se dignum foret, quam quid in illos jure fieri posset, quærebant. Hoc item vobis providendum est, P. C., ne plus apud vos valeat P. Lentuli et ceterorum scelus quam vostra dignitas; neu magis irae vostrae quam famae consulatis. Nam si digna poena pro factis eorum reperitur, novum consilium adprobo; sui magnitudo sceleris omnium ingenia exsuperat, his utendum censeo, quae legibus comparata sunt. Sal. Cat. 51.

Who spoke these words? Summarise the rest of the speech. Who led on the opposite side? Summarise the speech. Which view prevailed?

(*b.*) Bellum scripturus sum, quod populus Romanus cum Jugurtha rege Numidarum gessit; primum quia magnum et atrox variaque victoria fuit, dein quia tunc primum superbiae nobilitatis obviam itum est; quae contentio divina et humana cuncta permiscuit eoque vecordiae processit, uti studiis civilibus bellum atque vastitas Italiae finem faceret. Sed prinsquam hujuscemodi rei initium expedio, panca supra repetam, quo ad cognoscendum omnia inlustria magis magisque in aperto sint. Bello Punico secundo, quo dux Carthaginiensium Hannibal post magnitudinem nominis Romani Italiae opes maxume adtriverat, Masinissa rex Numidarum, in amicitiam receptus a P. Scipione, cui postea Africano cognomen ex virtute fuit, multa et praeclara rei militaris facinora fecerat; ob quae victis Carthaginiensibus et capto Syphace, cujus in Africa magnum atque late imperium valuit, populus Romanus quascunque urbis et agros manu ceperat, regi dono dedit. Igitur amicitia Masinissae bona atque honesta nobis permansit. Sed imperi vitaeque ejus finis idem fuit. Dein Micipsa filius regnum solus obtinuit, Mastanabale et Gulussa fratribus morbo absumptis. Is Adherbalem et Hiempsalem ex sese genuit, Jugurthamque, filium Mastanabalis fratris, quem Masinissa, quod ortus ex concubina erat, privatum dereliquerat, eodem cultu quo liberos suos domi habuit. Sal. Jug. 5.

(c.) Ad ea rex, aliter atque animo gerebat, placide respondit. Bomilcare aliisque multis, quos socios insidiarum cognoverat, interfectis iram obpresserat, ne qua ex eo negotio seditio oriretur. Neque post id locorum Jugurthae dies aut nox ulla quieta fuit, neque loco neque mortali cuiquam aut tempori satis credere, civis hostis juxta metuere, circumspectare omnia et omni strepitu pavescere, alio atque alio loco saepe contra decus regium noctu requiescere, interdum somno excitus arreptis armis tumultum facere; ita formidine quasi vecordia exagitari. Sal. Jug. 72.

3. Illustrate any peculiarities of the style of Tacitus and of the style of Sallust from the passages given above.

LATIN VI.

Examiner—Rev. J. Hector, M. A.

Composition and Literature.

1. Translate—

Brennus declared that the treaty had been sworn to, and that it would be a breach of faith to deprive him of the ransom; to which Camillus replied, that he himself was Dictator, and no one had the power to make a treaty in his absence. The dispute was so hot, that they drew their swords against one another, and there was a skirmish among the ruins; but the Gauls soon fell back, and retreated to their camp, when they saw the main body of Camillus' army marching upon them. It was no less than 40,000 in number; and Brennus knew he could not withstand them with his broken, sickly army. He drew off early the next morning; but was followed by Camillus, and routed, with great slaughter, about eight miles from Rome; and very few of the Gauls lived to return home, for those who were not slain in battle were cut off in their flight by the country people, whom they had plundered.

2. Name and characterise the leading periods into which the history of Roman Literature divides itself.

3. Compare and contrast Plautus and Terence as writers of Comedy.

4. What are Cicero's excellences and defects as an Orator?

5. Characterise Lucretius in regard to (*a*) Language, and (*b*) Style. Contrast him with Virgil in the matter of allusion.

6. Discuss Niebuhr's view that Virgil's real calling was lyric poetry.

7. "In the Odes, for the most part, Horace is an artist, not a preacher"—"The Horatian Satire is sui generis"—Explain both statements.

8. What entitles Tacitus to stand at the head of the Roman Historians?

9. Write an Essay on one of the following:—

(*a*) Early Roman Ballad Literature.

(*b*) The Roman Conception of History.

(*c*) The love of Nature in Latin Poetry.

SANSKRIT I.

Examiner—Babu Nilmani Mukerjee, M. A.

Poetry.

1. (*a*) Give a sketch of what you know about S'riharsha, the author of the Naishadha Charita, setting forth your reasons for believing that he is not identical either with the Harsháditya of Kányakubja or the S'riharsha of Caśmír.

(*b*) What are the characteristic excellences and defects of S'rihársha's style. Illustrate your remarks with apt quotations.

2. (क) अधिगत्य जगत्यधीश्वरा दथ मुक्तिं पुरुषोत्तमाश्रितः ।
वचसामपि गोचरो न यः स तमानन्दमविन्दत द्विजः ॥

(ख) अपि लोकयुगं दृशावपि श्रुतदृष्टा रमणीगुणा अपि ।
श्रुतिगामितया दमस्वसुर्यतिभाते सुतरां धरापते ॥

(ग) न सुवर्णमयी तनुः परं ननु किं वागपि तावकी तथा ।
न परं पथि पक्षपातिताऽनवलम्बे किमु मादृशेऽपि सा ॥

(घ) क्रियेत चेत् साधुविभक्तिचिन्ता
व्यक्तिस्सदा सा प्रथमाभिधेया ।
या स्वौजसां साधयितुं विलासै
स्तावत् क्षमा नामपदं बडु स्यात् ॥

(ङ) मनसु यं नोज्झति जातु यातु मनोरथः कण्ठपथं कथं सः ।
का नाम बाला द्विजराजपाणिग्रहाभिलाषं कथयेदलज्जा ॥

(*a*) Annotate the above after the manner of Mallinátha.

(*b*) Comment grammatically and rhetorically on व्यतिभाते and cite authorities to snpport your remarks.

3. Comment on the remark of Malliuátha—

"नारिकेलफलसम्मितं वचो भारवेः"

4. (क) सखीनिव प्रीतियुजोऽनुजीविनः
समानमानान् सुहृदश्च बन्धुभिः ।
स सन्ततं दर्शयते गतस्मयः
कृताधिपत्यामिव साधु बन्धुताम् ॥

(ख) विधिसमयनियोगादौषधिसंहारजिह्मं
शिथिलवसुमगाधे मग्नमापत्पयोधौ ।
रिपुतिमिरमुदस्योदीयमानं दिनादौ
दिनक्षतमिव लक्ष्मी स्वां समथ्येतु भूयः ॥

(ग) यदवोचत वीक्ष्य मानिनी परितः स्नेहमयेन चक्षुषा ।
अपि वागधिपस्य दुर्व्वचं वचनं तद्विदधीत विस्मयम् ॥

(घ) प्रभवः खलु कोषदण्डयोः कृतपञ्चाङ्गविनिर्णयो नयः ।
स विधेयपरेषु दृक्षतां नियतिं लोक इवानुरुध्यते ॥

(ङ) धर्म्मात्मजो धर्म्मनिबन्धिनीनां प्रसूतिमेनःप्रणुदां श्रुतीनाम् ।
हेतुं तदभ्यागमने परीप्सुः सुखोपविष्टं मुनिमाबभाषे ॥

(च) कुररीगणः कृतरवस्तरवः कुसुमानताः सकमलं कमलम् ।
दृढ सिन्धवश्च वरणावरणाः करिणां सुरे सनलदा नलदाः ॥

(*a*) Translate the first three stanzas into English.

(*b*) In extract (क) account for the reflexive form in दर्शयते, and illustrate the several significations of the affix ना both after verbal and non-verbal bases.

(*c*) Derive उदीयमानं in extract (ख) and give the perfect (लिट्) form of the root, 3rd person, singular. What would be the nsual forms of उदीयानं and दिनक्षतं ?

(*d*) Discuss the two readings of the first line in extract (ग). State and define the solecism (दोष) occurring in the first half of the 2nd line in the same extract. How would you avoid it ?

(*e*) Give in English the names of the five *Angas* mentioned in extract (घ). Point out the figures of speech in the same, stating with your reasons the kind of rhetorical affinity they bear with each other.

(*f*) Justify or impugn the contents of the 2nd half of the first line in extract (ङ).

(*g*) Define the figure of speech you find in extract (च), and explain separately the extent to which each couple of hom nyms therein contained bear any significations.

(*h*) Scan (क), (ख), and (ग), that is to say, divide the lines contained in each stanza into metrical groups (गण) with diagrams indicating the quantity of the syllables such groups consist of. Name the metres. Does any of the above extracted stanzas contain cæsural pauses, if so, mark the same.

5. Give the gist of the characteristic beauties of शरद् (autumn) as portrayed in the 4th canto of the किरातार्जुनीय, and compare the same with any other description of that season you are acquainted with.

6. Translate the following into Sanskrit:

Language has marvels of her own, which she unveils to the enquiring glance of the patient student. Language has been called sacred grownd, because it is the deposit of thought. We cannot tell as yet what language is. It may be a production of nature, a work of human art, or a divine gift. To whatever sphere it belongs, it would seem to stand unsurpassed—nay unequalled in it by anything else. If it be a prodnction of nature, it is her last and crowning production, which she reserved for man alone. If it be a work of human art, it would seem to lift the human artist almost to the level of a divine creator. If it be the gift of God, it is God's greatest gift; for through it God spake to man and man speaks to God in worship, prayer, and meditation.

SANSKRIT II.

Examiner—Babu Krishnakamal Bhattacharyya, B. A.

The Drama and Prose.

1. Describe in Sanskrit, or in English, the character of the heroine, as portrayed by Kalidása in his Drama of the S'akuntalá.

रम्याणि वीक्ष्य मधुरांश्च निशम्य शब्दान्
पर्य्युत्सुको भवति यत् सुखितोऽपि जन्तुः ।
तच्चेतसा स्मरति नूनमबोधपूर्व्वं
भावस्थिराणि जननान्तरसौहृदानि ॥ १ ॥

रम्यं द्वेष्टि यथा पुरा प्रकृतिभिर्न प्रत्यहं सेव्यते
शय्योपान्तविवर्त्तनैर्विगमयत्युद्भिन्न एव त्वपाः ।
दाक्षिण्येन ददाति वाचमुचितामन्तःपुरेभ्यो यदा
गोत्रेषु स्खलितस्तदा भवति च व्रीड़ाविनम्रश्चिरम् ॥ २ ॥

प्राङ् द्वादशधा स्थितस्य सुनयो यत्तेजसः कारणं
भर्त्तारं भुवनत्रयस्य सुषुवे यद् यज्ञभागेश्वरम् ।
यस्मिन्नात्मभुवः परोऽपि पुरुषश्चक्रे भवायास्पदं
द्वन्द्वं दक्षमरोचिषम्भवमिदं तत् खण्डरेकान्तरम् ॥ ३ ॥

(*a*) It the first sloka above, what is the difference between भाव and सौहृद? How do you derive सौहृद? Is परि meaningless in पर्युत्सुक? Derive सुखित, giving four other words formed with the same affix. Explain the द्वतीया in चेतसा, and the द्वितीया in अबोध-पूर्व्वम्, giving the समासवाक्य of the latter.

(*b*) In the second sloka above, what is meant by 'a king being served by his subjects every day?' What does यथा पुरा imply? Give a Sanskrit, and an English synonym for विवर्त्तन्. Criticise the use of वि in विगमयति? Is it useless, and inserted merely to fill up the metre? Give the समासवाक्य of उन्निद्र, and point out the difference in the meaning of उत्, in the two words उन्निद्र and उद्विकाश, which latter word is pretty frequently used in the Kádambarí. Explain the द्वतीया in दाक्षिण्येन. Explain अन्तःपुरेभ्यः. What figure would it be in English? Is it any figure or अलङ्कार in Sanskrit? What is it to be गोचेषु स्खलित? What is the meaning of गोच here? Why plural? Give the lexicon for उचित, and point out the connection between its different meanings.

(*c*) In the third sloka above, what is meant by the twelve-fold तेजस? Who is referred to by the second line? Quote another passage from Kalidasa wherein something similar to यज्ञभागेश्वर has been said of him. To what mythological incident does the third line refer? Explain खट्वैकान्तरम्.

3. ऋषिरयमतिथिश्चेद् विष्टरः पाद्यमर्घ्यं
तदनु च मधुपर्कः कल्प्यतां श्रोत्रियाय ।
अथ नु रिपुरकस्माद् द्वेष्टि नः पुत्रभाण्डे
तदिह नयविहीने कार्म्मुकस्याधिकारः ॥

Who is referred to by the word ऋषि? Translate the sloka into English. Why is मधुपर्क so called? Describe the form a मधुपर्क usually took in those days. Clearly state who is entitled to be called a श्रोत्रिय. What is the import of अथ and नु? Give the lexicon (अभिधान) for each. What is implied by भाण्ड in पुत्रभाण्ड? Give a Sanskrit synonym for नयविहीन.

4. Explain

चिरादाशातन्तुस्खटतु विभिनोस्खभिदुरो
महानाधिव्याधिर्निरवधिरिदानीं प्रसरतु ।

प्रतिष्ठामद्याजं व्रजतु मयि पारिप्लवधुरा
विधिः स्वास्थ्यं धत्तां भवतु कृतकृत्यश्च मदनः ॥
केनोत्तुङ्गशिखाकलापकपिलो बद्धः पटान्ते शिखी
पाणिः केन सदागतेरगतिता सद्यः समासादिता ।
केनानेकपदानवाप्तितसट सिंहोऽर्पितः पञ्जरे
भीमः केन च नैकनक्रमकरो दोर्भ्यां प्रतीर्णोऽर्णवः ॥

5. Translate into English :—

अस्य भगवतः प्रभावादेवोपशान्तवैरमपगतमत्सरं तपोवनम् । अहो प्रभावो महात्मनाम् । अत्र हि शाश्वतिकमपहाय विरोधमुपशान्तान्तरात्मानस्तिर्य्यञ्चोऽपि तपोवनवसतिसुखमनुभवन्ति । तथाहि एष विकचोत्पलवनरचनानुकारिणमुत्पतचारुचन्द्रकशतं हरिणलोचनयुतिश्वलमभिनवशाद्वलमिवाधिवसति शिखिनः कलाप मातपाहतो निःशङ्कमद्रिः । अयमुत्पुच्य मातरमनुपजातकेसरैः केसरिशिशुभिः सहोपजातपरिचयः प्रत्यरत्चीरधारमापिबति कुरङ्गशावकः सिंहीस्तनम् । एष स्रणालकलापाशङ्किभिः शिशिरकरधवलं सटाभारमामीलितलोचनो बङ्गमन्यते द्विरदकलभैराक्रष्यमाणं मृगपतिः । इदमिह कपिकुलमपगतचापलमुपनयति मुनिकुमारकेभ्यः स्रातेभ्यः फलानि । एते च न निवारयन्ति मदान्धा अपि गण्डस्थलीभाञ्जि मदजलपाननिश्चलानि मधुकरकुलानि जातदयाः कर्णतालैः करिणः । किं बहुना तापसाग्निहोत्रधूमलेखाभिः सर्पन्तीभिः अहर्निशमुपपादितकृष्णाजिनोत्तरासङ्गशोभाः फलमूलभृतो वल्कलिनो निश्चेतनास्तरवोऽपि सनियमा इव अस्य भगवतः समीपवर्त्तिनो ऽव लक्ष्यन्ते किं पुनः सचेतनाः प्राणिनः ।

SANSKRIT III.

Examiner—MAHAMAHOPADHYAY MAHESACHANDRA NYAYARATNA, C. I. E.

THE VEDA AND UPANISHAD.

1. What is the object aimed at respectively by the Rigveda Samhitá and the Chhándogyopanishad? State the arguments by which the Chhándogyopanishad attempts to gain its object.

2. एतमु एवान्ततोऽविच्योत्क्रामति यादृत्येवान्तत इति।

Explain the above passage and state what is attempted to be proved by it.

3. Why was the story of Satyakáma introduced in the Chhándogyopanishad? Give an abstract of the story.

4. "न तु सत्सम्पन्न स्वरूपावस्थं कश्चिदपि पाप्मा स्प्रष्टुमुत्सहते अविषयत्वात्। अन्यो ह्यन्यस्य विषयो भवति न त्वन्यत्वं केनचित् कुतश्चिदपि सत्सम्पन्नस्य। स्वरूपप्रच्यवनं त्वात्मनो जाग्रत्स्वप्नावस्थां प्रति गमनं वाह्यविषयप्रतिबोधोऽविद्या कामकर्म्मबीजस्य ब्रह्मविद्याऽऽतापादाहनिमित्तमित्यवोचाम षष्ठ एव तदिहापि प्रत्येतव्यं"।

Give the purport of the above.

What is meant by the word "सत्सम्पन्न" in the above? And what does अवोचाम षष्ठ एव तत् refer to?

5. "न वै सशरीरस्य सतः प्रियाप्रिययोरपहतिरस्त्यशरीरं वाव सन्तं न प्रियाप्रिये स्पृशतः"। What is meant by the words सशरीर, प्रियाप्रिये and स्पृशतः in the above? How is it that अशरीर is not touched by प्रियाप्रिये? State clearly Sankara's objection to the above passage as contained in the following lines "नन् यदि प्रियमप्यशरीरं न स्पृशतीति यन्मघवतोक्तं सुषुप्तस्थो विनाशमेवापीतो भवतीति तदेवेहापपन्नं" How is that objection to be met?

(1) आदह स्वधामनु पुनर्गर्भत्वमेरिरे। दधाना नाम यज्ञियम्॥

(2) वीलु चिदारुजत्नुभि गुहा चिदिन्द्र वह्निभिः। अविन्द उस्रिया अनु।

(3) देवयन्तो यथा मतिमच्छा विदद्वसुं गिरः। महामनूषत श्रुतम्॥

(4) इन्द्रेण सं हि दृक्षसे संजग्मानो अबिभ्युषा। मन्दू समानवर्चसा॥

6. (*a*) What is the nominative of the verb एरिरे in the first rich? Give the root of एरिरे and the forms derived by combining it with vedi कृत्यार्थ प्रत्यय s. What is the meaning of the term स्वधा in rich (1)? What is its ordinary meaning? What is the force of the word पुनः in rich (1)? Give the meaning of आदह गर्भत्वमेरिरे. What name is referred to in नाम यज्ञियं?

(*b*) Render the second rich into prose order substituting for each word its equivalent.

(*c*) Explain the third and the fourth richs.

(*d*) Write grammatical notes on गुहा and उखिया in the second, on देवयन्तो, मतिं, महां and विदद्वसुं in the third, and on इक्षसे, संजन्मानो, अबिभ्युषा, मन्दू and वर्चसा in the fourth rich, quoting, where necessary, the sutras of Vedic grammar.

(*e*) Give the allusions contained in the second and in the fourth rich.

(*f*) As the words इन्द्र and वक्षि occur in the second rich and इन्द्र occurs also in the fourth, can it be said that इन्द्र and वक्षि are the *devatás* of the second and इन्द्र is the *devatá* of the fourth rich?

7. Explain the following:—

(1) यद्ग दाशुषे त्वमग्ने भद्रं करिष्यसि । तवेत्तत्सत्यमंगिरः ॥

(2) विश्वे देवासो अधिध एहिमायासो अद्रुहः । मेधं जुषंत वह्नयः॥

(3) नि ष्वापया मिथूदृशा सस्तामबुध्यमाने ।
आ तू न इन्द्र शंसय गोष्वश्वेषु शुभ्रिषु सहस्रेषु तुवीमघ ॥

(4) यदिन्द्राहन् प्रथमजामहीनामान्मायिनाममिनाः प्रोत मायाः ।
आत्सूर्यं जनयन्द्यामुषासं तादोला शत्रुं न किला विवित्से ॥

8. Write *vrittis* on the following sútras giving illustrative examples:—

ह्रतीया च होश्छन्दसि । आज्जसेरासुक् । दीर्घादटि समानपदे ।
छ भ ह रहिभ्यश्छन्दसि । पूर्वैः कृतमिनियौ च ।

SANSKRIT IV.

Examiner—Babu Nilmani Mukerjee, M. A.

Rhetoric and Grammar.

1. State the definition of Kávya by Mammata, and contrast the same with any other definition of the same you are acqnainted with.

2. Is metrical composition a *sine qua non* of poetry? if not, why not? Can you account philologically for its almost exclusive use at the dawn of poetry?

3. (*a*) What is "लक्षणा" first, according to the Kávyaprakáśa, and secondly, according to the Bhásháparichchheda? How would the function of "लक्षणा" be explained by Western philosophers?

(*b*) State with examples the different kinds of "लक्षणा." What kind of "लक्षणा" do you find exemplified in—

(क) या राकाशशिशोभना गतघना सा यामिनी यामिनी ।

(ख) उपकृतं बहु तत्र किमुच्यते सुजनता प्रथिता भवता परम् ।
विदधदीदृशमेव सदा सखे सुखितमास्स्व ततः शरदां शतम् ॥

(*c*) Is there any लक्षणा in "गङ्गायां घोषमत्स्यौ निवसतः"? if so, to what extent?

4. Give the definition of "Rasa," and shew that the number of "Rasas" is differently stated by different rhetoricians.

5. What do you understand by विधेयाविमर्श and भग्नप्रक्रमता? Give three examples of each.

6. (*a*) Enumerate such figures of speech as are based on श्लेष.

(*b*) On what philological grounds would you account for the same words bearing different significations?

7. How are the Kávyas classified? Under what head of Kávya would you place the following—

यां चिन्तयामि सततं मयि सा विरक्ता
साप्यन्यमिच्छति जनं सजनोऽन्यसक्तः ।
अस्मत्कृते च परितुष्यति काचिदन्या
धिक् तां च तं च मदनं च इमां च मां च ॥

8. State with definitions the figures of speech in the following extracts:

(क) गोविन्दनन्दनतया च वपुःश्रिया च
नास्मिन् नृपे कुरुत कामधियं युवत्यः ।
अस्त्रीकरोति जगतां विजये स्मरः स्त्री
मस्त्रीजनः पुनरनेन विधीयते स्त्री ॥

(ख) शास्त्रं सुचिन्तितमपि प्रतिचिन्तनीयं
स्वाराधितोऽपि नृपतिः प्रतिशङ्कनीयः ।
अङ्के स्थिताऽपि युवतिः परिरक्षणीया
शास्त्रे नृपे च युवतौ च कुतो वशित्वम् ॥

(ग) अपूर्वरसनाव्यालो खलाननविलेशया ।
दशत्येकं कर्णमूले हरत्यन्यस्य जीवनम् ॥

(घ) विद्या विवादाय धनं मदाय शक्तिः परेषां परिपीड़नाय ।
नीचस्य साधो विपरीतमेतत् ज्ञानाय दानाय तथावनाय ॥

9. जुगोपात्मान मत्रस्तो भेजे धर्म्ममनातुरः ।
अगद्धुराद्दे सोर्थ मसक्तः सुखमन्वभूत् ॥

What kind of solecism would occur and why, if the second half of the above couplet were read, "**न गद्धुराद्दे सोऽर्थे न सक्तः सुखमन्वभूत्**" ?

10. Point out the roots in the underlined words in the above five extracts, and classify them, firstly, as they are **सेट्** and **अनिट्**, secondly, as they are **परस्मैपदी, आत्मनेपदी** and **उभयपदी**, and thirdly, as they belong to the different (**गण**) classes of conjugation.

11. State in English how many *moods* there are in Sanskrit: and give examples. To what mood would you assign the earliest place in the development of the verbal idea? Give reasons.

SANSKRIT V.

Examiner—Mahamahopadhyay Maheschandra Nyayaratna, C. I. E.

Philosophy.

1. To what system of Hindu philosophy does Bháshá Parichchheda mainly belong? Give your reasons.

2. State the reasons for and against the inclusion of **विशेष** among the categories (**पदार्थ**). Why is not **विशेषत्व** recognised as a **जाति**?

3. Name the guṇas belonging respectively to **आत्मन्, परमात्मन** and **आकाश**. Under what categories would **भूतत्व, भूतत्व** and **सादृश्य** fall?

4. (*a*) Compare the Hindu System of Syllogistic reasoning with the European.

(*b*) Name the five principal fallacies (**हेत्वाभास**) and give an example of your own of each.

5. Explain the Sánkhya theory of perception and compare it with the Vedánta and Nyáya theories.

6 What is the Sánkhya conception of soul (**पुरुष**) and by what arguments do the Sánkhyas attempt to prove its existence?

7. What are the **करण**s according to the Sánkhyas and what is the function of each? Which of the **करण**s continue after death?

8. Describe **अवीत अनुमान** and give your own example of **सामान्यतोदृष्ट अनुमान**. Under what class of **अनुमान** does each of the following fall:—

(1) Ráma is mortal, because he is a man.

(2) क्षितिः सकर्तृका कार्य्यत्वात्।

(3) मनोऽणु युगपद्ज्ञानानुत्पादकत्वात्।

(4) शरीरं न हस्तपादाद्यवयवेभ्योऽन्यद्विन्नतयाऽनुपलब्धेः।

9. How is it that the attributeless **ब्रह्म** of the Vedántists is nevertheless described as the cause of the universe in the sútra "**जन्माद्यस्य यतः**"? What kind of cause of the universe is **ब्रह्म**? Give reasons for your answer.

10. How do the Naiyáyikas establish and how does Sankara refute the atomic theory?

11. How does Sankara establish that the universe is eternal?

12. Explain the following passages:—

(1) प्रमात्वं न स्वतोग्राह्यं संशयानुपपत्तितः।

(2) सर्व्वे साध्यसमानाधिकरणाः सदुपाधयः।

हेतोरेकांशवे येषां स्वसाध्यव्यभिचारिता॥

(3) पूर्वोत्पन्नमसक्तं नियतं महदादि सूक्ष्मपर्य्यन्तम्।

संसरति निरुपभोगं भावैरधिवासितं लिङ्गम्।

(4) "अथैकस्य सतो विवर्त्तः शब्दादिप्रपञ्चस्यापि सतः सज्जायते इति न स्यात् न चाद्वयस्य प्रपञ्चात्मकत्वम् अपितु अप्रपञ्चस्य प्रपञ्चात्मकतया प्रतीतिर्भ्रम एव।"

(5) नैकस्मिन् असम्भवात्।

(6) "या हि चोदना धर्म्मस्य लक्षणं सा स्वविषये नियुञ्जानैव न पुरुषमवबोधयति। ब्रह्मचोदना तु पुरुषमवबोधयत्येव केवलमवबोधस्य चोदनाजन्यत्वान्न पुरुषोऽवबोधे नियुज्यते, यथा अक्षसन्निकर्षेणार्थावबोधे तद्वत्"।

SANSKRIT PAPER VI.

Examiner—Babu Krishnakamal Bhattacharyya, B. A.

Essay.

Write an essay, in English, on the progress of the Vedic religion towards abstract conceptions of the Deity, noticing such texts as are of a more decidedly monotheistic or pantheistic character, characterising the celebrated Purushasúkta, as to its pantheistic or monotheistic import, and discussing the question whether polytheism or monotheism was the earliest form of the Aryan religion.

PERSIAN I.

Examiner—Maulavi Abul Khair Md. Siddiq, M. A.

Hadiqah and Qiranussadain.

The figures in the margin indicate full marks.

1. Translate into English, and explain clearly the purport of each *bait*:— 18

مثلت همچو مرد در کشتي است
زان ترا فعل سال و مه زشتي است
آنکه در کشتي است در دريا
نظرش کژ بود چو نا بينا
تو بگفتار غرهٔ شب و روز
ليک معلوم تو نگشت هذوز
بيش مشنو زنيك و بد گفتار
آنچه بشنيدهٔ بكار در آر
اي ندیده ز رحمت و فر تو
خر عيسی بخواب جز خر تو
عزو علم است نخوت و بوديت
کبر و عجبست خشم و خشنوديت
علم داري عمل نه دان که خري
بار گوهر بري و کاه خوري

بوي ازان كوي خود نيابي زان
كاين فلان مذهب است و آن بهمان
تو روان كرده از بطر قرقر
كاين فلان ملحد آن فلان كافر
در نگر خواجه در گريبانت
تا بجا مانده است ايمانت
چون قلم دار گفت جفت قدم
ور نداري تو نون بوي نه قلم
تازگي دانش از صواب آمد
فرهي ماه از آفتاب آمد
ماه بي آفتاب تاريك است
ورچه آنجا مسافه نزديك است
هركه او آتش است آب نگار
دان كه او هست روز در كردار
زانكه اقبال عامه نهمت او است
قيمت او بقدر همت او است
حق فرامش مكن بدولت نو
زانكه در دست گازر است گرو
علم با تو نگويد ايچ سخن
زانكه گه مرد باشي و گه زن
ريخته آب روزگار تو حق
جامهٔ زرق خلق كرده خلق
بخل وجودت براي مردم كوي
روز و شب دوست خواه و دشمن‌جوي
جز بقول تو و تو در عالم
باز و خفاش را كه ديد بهم

2. (*a*) Scan the first line and name the metre, explaining every term of it. 7

(*b*) Comment on the verbal peculiarity of affixing the pronoun ت in the 6th *bait*, and the 6th *bait*, and the grammatical peculiarity that occurs in the 12th *bait*.

(*c*) Write the words مثل - غره - نخوت and خلق (twice) with the diacritical points, and give their meanings. 8

3. Write in Persian a life of Sanai, commenting on the characteristics of his writings, particularly the Hadiqah, naming some of his contemporaries, describing the age in which he lived, and mentioning the remarks that some of the eminent poets have made regarding him. 8

4. (*a*) What is the sign of the infinitive in Persian,—دن and تن or only the ن? Discuss how it is that some infinitives have دال before the نون, and some تا. What was the original form of the sign of the infinitive now obsolete? 8

(*b*) State what conjugations of the words بایستن and شایستن are generally in use now, and what were used by earlier writers, and illustrate their construction, in all persons and numbers, as principal as well as auxiliary verbs, by examples.

5. Translate into English, and explain clearly the purport of each *bait* :— 12

صفت فصل دي و سردي مهرشه شرق

و آمدن تيغ كشيده ز پی ضبط جهان

شاه فلك چون بكمان دست برد * تير مه اقليم بسرما سپرد

گشت چو يكخانه كمان سپهـــر * داد سپهر آتش تيزش ز مهر

قوس همي گشت نمي ايستاد * زان فلكش آتش خورشيد داد

بسكه ز خورشيد شد آتش‌نشين * گشت همه حلقهٔ قوس آتشين

زال جهان چرخ زدن كرد ساز * داد بشب رشته بغايت دراز

رشته ز تطويل همه خورد پيچ * نامده تقصير درازيش هيـــچ

بنده بسي ديدكه شب‌كم‌نگشت * گر چه‌كه برشب مه‌كامل‌گذشت

گم شده روز از شب بی منتهی * خوانده همي‌از پی‌خود والضحی

روز چنان تنگ مجال آمده * كش بگـــه چاشت زوال آمده

خنجر خور نقطهٔ از خط شب * كرده حك و روز نمودش لقب

بستن يخ بود بهر بوستـــان * گرچه نبـــد برف بهندوستـــان

از عمـــل عالم هر انقـــلاب * نقرهٔ خالص شده سیماب آب
آب ز آهن شده زنجیر تاب * بلکه ز آهن شده زنجیـــر آب
چشمه‌زبی‌سنگي‌خودمي‌شذافت * گشت‌گران سنگ زسنگي‌که یافت
سکهٔ دي کرده بضرب کیـــان * نقره فزون در درم ماهیـــان

6. (*a*) Scan the first two and the ninth *baits* of the above extract, name the metre, and explain every term of it. 10

(*b*) Enumerate the works of Khusrau and state which of them were written in imitation of Nizami's Khamsah.

(*c*) To what calendar do the months دي and تیر belong? Give a complete list of the months in proper order, mentioning the approximate date of the beginning of the first month.

7. Enumerate and describe the seven meters which have been adopted by Persian poets for writing *masnavis*, state the proper themes of each, and name some *masnavis* under each head. 7

8. Explain the following lines in Persian, elucidating fully the allusions:— 15

(*a*) حضرتش را براي مادهٔ و نر * بی نیازي ز پیر و پیغمبر
کرده ازبهر رهبري شش میر * گربهٔ را نبي سگي را پیر

(*b*) کس نگفته صفات مبدع هو * چندچون وچرا وچه‌کي‌وکو
یداو قدر تست و وجه بقاش * آمدن‌حکمش‌ونزول‌عطاش
قدمینش جلال قهر و خطر * اصبعینش نفاذ حکم وقدر

(*c*) میر منازل همه نزدیك و دور * منزلتي داد فلك را ز نور
قرن حمل کرده قران یکدگر * و ازحد شرطین‌برآورده سر
رمح سماک از حد تیر آمده * رفت بمیزان و ترازو شده
روي چو بکشاده مه مهر جوي * قلبشده عقرب وپوشیده روي
سعد شده ذابح بز در نهـــان * از پی‌آرایش خوان جهان

9. Narrate briefly the historical facts, with dates, upon which the poem قران السعدین is founded. 5

10. Translate into Persian:— 10

There are some circumstances which might dispose us to believe that the ancient religions of Persia and of India were connected in their origin. We find that there was, in the early ages of both countries, an abhorrence of animal flesh, which

has been preserved to this day, by some of the highest and most respected of the Indian castes. It has been noticed, that the first person in Persia who departed from this usage was the tyrant Zahhak, whose name is yet held in execration. We may suppose, that a horror at this practice remained even after it became general; and that many humane and pious men looked back, with veneration, at the superior innocence of a former age.

PERSIAN II.

Examiner—Maulavi Abul Khair Md. Siddiq, M. A.

Durrah and Ruqat.

The figures in the margin indicate full marks.

1. Translate literally into English :— 18

گلگشت ایران از شوکت شوکت اعدا مانند خار زار خوار وزار گشت و از یك دست سلطنت بارایك دشت تساوي گرفت و پایه گاه متین پایه گاه متین پذیرفت و بزلزله انگیزي دهر زلزال‌خ ز ارکاح کاخ جلال سلطاني که قبله اقبال جهانیان بود حکم کعبهٔ بحران یافت و رواهص ارکان شوکت موصوف و دولت مرصوص خدیو فیروز بخت فیروزه تخت فرو ریخت (بیت) آن‌قصر که بر چرخ همیزد پهلو * بر در گه او شهان نهادندي رو * دیدم که بر کنگره اش فاختهٔ • بنشسته همي گفت که کو کو کو کو — گویا درین دیر آسمان بساط اسم انبساط از خاطرها فراموش شد و شیر ملتان از روباه بازي چرخ سنجابي فراموش گشتند روزگاري شد که کبوده گفتي افراسیاب که بوده و زماني‌آمد که هر بي فریدون گفتي که فریدون کي و کي کي بوده تاثیردور سیارگان ثوابت و سیارگان نوائب شغب بر انگیخت و از اجداث احداث خاک خذلان بر سر اهل ایران‌بیخت ان الدواهي في الافاق تهترس — ظهور این امور را عمدهٔ علل و نظام ممالك را موجبات خلل آنکه سپهبدان از اعلاي مجاهدین که فرازندگان اعلام جاه ودین بودند از عین عبادت چشم‌پوشیدند

و فرماندهان براز مبارزان را براز مبارز شمرده در ابطال ابطال کوشیدند رزم کوشان از مقابض سیف دست کشیدند بدل شمشیر دست بگردن خوبان کمان ابرو حمائل ساختند و جوشن پوشان مغافر را که خود حجلهٔ رزم بود ترک گفته بجاي خود و ترك هواي شاهدان خود آرا بر سر گرفتند خراطیم و اقیال که بر خراطیم افیال چنگ زن بودند بر آهنگ چنگ خرطوم زن آمدند دلیراني که سنبه آسا بدهان توپ وتفنگ میرفتند سنبه توپ دیباج شدند *

2. (*a*) Write the following words with the diacritical points and state their باب and صیغه: مادهٔ متین — تساوي — ابطال (twice) مبارز (first) براز — اعلا — انبساط (twice). 11

(*b*) Explain clearly the allusion to کعبهٔ بحران, and comment on the meaning and form of the word بحران.

(*c*) Write the following words together with their Arabic plurals or singulars, as the case may be, with the diacritical points: ارایک (twice) — نوائب — بساط — دولت — ارکاح — اقیال — حمائل — دین — مقابض.

(*d*) Comment on the form of the word مجاهدین and the meaning of شاهد in هواي شاهدان.

3. Who and what was the author of درهٔ نادره, and what is the literal meaning of this title? Write what you know of him in Persian. 5

4. (*a*) Can the یاي تمنائي be added to all the persons and numbers of a verb? Explain clearly its use and illustrate your answer by examples. 8

(*b*) What arrangements of the words are permissible, and which of them is preferable, when (1) a noun with its attributive is made مضاف to another noun, and (2) یاي تنکیر is introduced in a ترکیب توصیفي? Illustrate by examples.

5. Translate literally into English :— 5

و باین تقریب تغریب سیوف مخاصمت از جانبین تحقق گرفت و هواي مصافات از هوازن مصافات صاف گردید و عقود حقود

انجلا و انحلال یافت و تفار بهتقار و تباري بیاري و مقت به مقت و صفح مصفحه به صفح و مصافحه مبدل شد و زمانه بر وفق و مرادات پیش‌آورد وگرد مبارات و ممارات را بزلال‌مبارات وممالات تسکین داد وغصن مرامات را ثامر اثمار نیل مرامات ساخت *

6. Write the following words with the diacritical points, and explain their derivation, giving the root and naming the صیغه and باب:— تباري — تفار — انجلا (twice) مصافات — مبارت — مبارات (twice) ممارات (twice) مقت (twice) مرامات (twice). 7

7. Explain clearly the following passage, in Persian, elucidating the allusions:— 7

نخست محمد خان بلوچ که درمیان جنود پادشاهي باظهار جوهر خود نمائي حکم سیف بلوچ داشت با فوج خود آغاز تصادم و تصارم نمود بمحض تصادف و تراجف ضعف را مضاعف و زحف را شعر مزاحف یافته رکن ابیات ثبات را منثلم و نظم قول را که بحر هزج بود مجتث ساخت *

8. Translate into English:— 8

سلامي که چون بلسان رمز از اصول و مباني آن نکتهٔ گویم جزو لاي از لي درسم نیست و چون بمشام ذوق از وصول‌بمعاني آن شمهٔ بویم از هموم ابدي ترسم ني با فاتحهٔ اخلاص مقرون بغایت تذلل و ابتهال مصحوب بنهایت توجه بدولت اتصال تحفه موقف شریف و هدیهٔ مجلس منیف میگردد و داغ دلسوخته از فراق در اثناي علم آتش اشتیاق روشن تر ازانست که در شرح و بیان آن بکاغذ دو روي و خامهٔ دو زبان احتیاج افتد لاجرم طي آن بساط نموده و زبان انبساط کشوده انها میرود که دریغولا ورقي بلکه اهل محبت و ولا را سبقي مشحون بنکتهٔ چند که از اثناي شرح بیت آخرین قصیدهٔ برده که بیشک گوي سبق از اولین و آخرین برده روي نموده بود و مملو بلطائف ارجمند که بر آن

کتاب لطافت انتساب (ع) چون قطرهٔ شبنم که چکد برگل سیراب *
بتازگي افزوده مطرح پرتو اندیشه گشت و مشرح عقل فطرت پیشه آمد *

9. (*a*) Solve the معما contained in the beginning of this letter. 15

(*b*) Analyze the sentence from سلامي to هدیهٔ مجلس منیف میگردد according to Persian Grammar.

(*c*) Comment on the suffix ین of آخرین in بیت آخرین and اولین و آخرین.

(*d*) What is قصیدهٔ برده, and who was its author? State what you know regarding this poem.

10. Explain the following lines:— 4

تحفـــهٔ مجلس شریف و رفیع
مي فرستـــم سلام بلکه سه لام
گشته باهم یکی دو لام نخست
مانده باقي سوم سه حرف تمام

11. Translate into Persian:— 12

If the characters of men depended on the air and climate, the degrees of heat and cold should naturally be expected to have a mighty influence, since nothing has a greater effect on all plants and irrational animals. And indeed there is some reason to think that all the nations which live beyond the polar circles, or between the tropics, are inferior to the rest of the species, and are incapable of all the higher attainments of the human mind. The poverty and misery of the northern inhabitants of the globe, and the indolence of the southern from their few necessities, may, perhaps, account for the remarkable difference, without our having recourse to *physical* causes.

PERSIAN III.

Examiner—Maulavi Ahmad.

1. (*a.*) Translate into English:—

* باد نوروزي شمیم عطـــر جان مي‌آورد *
* در چمن از مشک چین صد کاروان مي‌آورد *

* رستم عید از براي چشم کاؤس بهـــار *
* نوشـــدارو از دل دیـــو خزان می‌آورد *
* یا منوچهر صبـــا زي آفریدون ربیـــع *
* فتح نامه سلم دي از خاوران مي‌آورد *
* بهر دفع بیوراسپ دي گلستـــان کاوه را *
* از گل سوري درفش کاویان مي‌آورد *
* بهـــر ناورد فرامرز خریف اینک سپهـــر *
* از کمان بهمنـــي تیر و سنـــان مي‌آورد *
* یا شماسان خزان را قارن اردي بهشت *
* دستگیر ار پتزهٔ آتش فشـــان مي‌آورد *
* یا نوید قتل کرم هفتـــواد دي نسیـــم *
* در چمن چون آردشیر بابکان مي‌آورد *
* یا کروی فصل دي را بر فراز تل خاک *
* کیو فروردین بخواري سوکشان مي‌آورد *
* نفـــس نامیرا نگر کا ینـــك باستمداد باد *
* نقشها از پرده در سلک عیـــان مي‌آورد *
* خواهران لالهٔ و گل را زهفت اندام خاک *
* همچو روئین تن ز ره هفتخوان مي‌آورد *
* خندهٔ گل راست باعث گریهٔ ابر اي شگفت *
* کاشک چشم او خواص زعفران مي‌آورد *
* نفس نامي خود نسودي نیست بل اهنوخوشیست *
* صنعها بین تا زهر حرفت چسان مي‌آورد *
* مطلعی از مطلع طبعم بر آمد کز فروغ *
* مهر را در چادر کحلي نهان مي آورد *
* ساقـــي ما تا شـــراب ارغوان مي‌آورد *
* بزم را آرزم گلگشـــت جنـــان مي‌آورد *

* جام کیخسرو پر از خون سیاوشان کند *
* در دل الماس یاقوت روان می‌آورد *
* قصد اسکندر همین ظلمات بد نی آب خضر *
* طبع رمز این سخن را در بیان می‌آورد *
* خود نمیدانست اسکندر مگر کاندر شراب *
* هست تأثیری که عمر جاودان می آورد *
* از دل صاف صراحی در تن تا بنده جام *
* دست ساقی مایهٔ روح و روان می‌آورد *
* خلق را جشنی دگرگون است گویا نو بهار *
* از شمیم عطر گلشان شادمان می‌آورد *
* یا نسیم صبح گاهی مژدگانی نزد خلق *
* از نزول موکب شاه جهان می‌آورد *
* قهرمان ملک جمشیدی بهادر شه حسن *
* آنکه کیوان را بدرگه پاسپان می‌آورد *
* روزگار از ازدواج چار مام و هفت باب *
* با کفش طفل عطا را تومان می‌آورد *
* نیست جز تأثیر تابان نجم بخت هرچه را *
* لاب ز اسطرلاب و رمز اردجان می‌آورد *

(*b.*) Write down in Persian all the historical allusions contained in the above verses.

(*c.*) Give the metre and عروض in which the above verses are written, and explain the reason why this metre is so called.

2. Explain the following lines :—

* گرچه نبود هیچ ممکن را ز زوجیت گریز *
* لیك اندر بی نظیری شاه ما زوجیست فرد *
* گنجم درون خاطر و من در دمشق دهر *
* سرگشته بی سبب چو خداوند رهمنا *

3. Give the etymology and meanings of each of the following words, and point out to what languages they respectively belong:—

سانكين ,كيفر ,ناخج ,سقلاطون ,انكليون ,اكسون

and مصاطب ,مستجير ,ستير ,قيروان ,سليل ,سفت

4. What is the difference between the mode of using تركيب اضافي and تركيب توصيفي by the ancient and modern Persian writers respectively?

5. How do the Persian writers introduce Arabic words in Persian? Explain with examples the changes that such words undergo.

6. (*a.*) Quote the complete verse of the Qurán beginning with رب لاتذر (in the following lines).

Analyse and give the meaning of it.

* جوشيدش از تنور دل آبي كه طوفان زوخجل *

* چون نوح هردم متصل گويان كه ربي لاتذر *

(*b.*) Write down in Persian the story of Noah as detailed in the commentaries, giving the dates and authenticated events relating thereto.

7. Give the meanings of the Arabic verses in the following lines, and parse them according to Arabic Grammar.

* بكشودمش بند قبا گفتـــم زهى شيرين لبا *

* اهلا و سهلا مرحبا اشرب فقد حان السحر *

* هى گريه كرد و هي‌فزع هى ناله كردو هي‌جزع *

* هى گفت اسكت بالكع عذبت طرفي بالسهـــر *

8. When, and during whose reign, did قاآني flourish? Quote, if you know those touching verses uttered by him in his last moments.

9. Translate into English, with explanatory notes where necessary:—

* دردم فزود و دست بدرمان نميـــرسد *

* صبرم رسيـــد هجـــر بپايان نميـــرسد *

* در ظلمت نياز بجهـــد سكنـــدري *

* خضر طرب بچشمـــهٔ حيوان نميـــرسد *

بر خوان ازانکه طعمهٔ زجان است هیچ تن
آنجا بپای عقل بجز جان نمیرسد
خواني که خواجهٔ خود از بهر جان بها
مهمان عقل بر سر این خوان نمیرسد
A گفتم که میزبان که مرازله فروست
گفتا هنوز نقل بدرمان نمیرسد
فتراک آن سوار بتوکے رسد که خود
گردش هنوز سرمهٔ سلطان نمیرسد
طوفان رسید در غمت و انوري هنوز
قسمت سواي نوح بطوفان نمیرسد
آتش اي دلبر مرا در جان مزن
در دل مسکین من دندان مزن
B شرط و پیمان کردهٔ در دوستي
دوستي کن شرط بر پیمان مزن
هجر و وصلت درد و درمان من است
مرد مي کن وصل بر هجران مزن
دیدهٔ بخت مرا گریان مکن
گردن وصل مرا چندان مزن
چشم را گو در برم خنجر مکش
زلف را گو در برم چوگان مزن
جان و دل چون هامراهان تو اند
گر مسلماني ره ایشان مزن
پرده از یاقوت بر پروین مبند
خیمه از سنجاب بر سندان مزن

10. How many عیوب قافیه are there? Give examples. Define قافیهٔ متراکب and قافیهٔ منکاوس exemplifying each.

11. Translate into idiomatic Persian :—

We are met here with the difficulty of determining what are moderate sums to leave to members of the family; what is modest, unostentatious living; what is the test of extravagance. There must be different standards for different conditions. The answer is, that it is as impossible to name exact amount or actions as it is to define good manners, good taste or the rules of propriety; but, nevertheless, these are verities, well known, although undefinable. Public sentiment is quick to know and to feel what offends these. So in the case of wealth. The rule in regard to good taste in the dress of men or women applies here. Whatever makes one conspicuous offends the canon. If any family be chiefly known for display, for extravagance in home, table, equipage, for enormous sums ostentatiously spent in any form upon itself—if these be its chief distinction, we have no difficulty in estimating its nature or culture. So likewise in regard to the use or abuse of its surplus wealth or to generous, free-handed co-operation in good public uses or to unabated efforts to accumulate and hoard to the last, whether they administer or bequeath. The verdict rests with the best and most enlightened public sentiment. The community will surely judge, and its judgments will not often be wrong.

PERSIAN IV.

Examiner—Maulavi Ahmad.

1. (*a.*) Translate into idiomatic English, rendering the meaning of each verse clear :—

هر زمان زين سبز گلشن رخت بيرون ميبرم
عالمي از عالـــم وحـــدت بكـــف مي آورم
تخت و خاتـــم لے و كوس رب هب لي ميزنم
طور و آتش نے و در اوج انا الله ميپـــرم
دادۂ نه چـــرخ را در خرچ يكدم مي نهم
زادۂ شش روز را بر خون يكشـــب ميخـــورم
گرچه طبع از آبنوس روز و شب زد خرگهـــم
ورچه دهر از لاجوردي آسمـــان كرد افسرم
از برون تابخـــانه طبـــع يابـــي نزهتـــم
وز براي بادگانـــه چـــرخ يابي منظـــرم
ساختـــم آئينـــۂ دل يافتـــم آب حيـــات
گرچه باور نايدت هم خضر و هم اسكندرم

بردم از نواد گیتي یک دو داو اندر سه زخم
گرچه از چار آخشیج و پنج حس در ششدرم
هاتف همت عسی ان یبعثك آواز داد
عشق با طغراي جاءالحق در آمد از درم
من چوطوطي وجهان درپیش من چون آئینه است
لاجرم معذورم ار جز خویشتن مي ننگرم
بر زبان ان نعبد الاصنام راندم تا کنون
دل باني لااحب الافلین شد رهبرم
در دبستان نسوا الله کرده ام تلقین کفر
کاولین حرف است لامولی لهم بر دفترم
قبلهٔ من خاک تیهان است هان اي طیر هان
سنگبارم کن که من هم کعبه‌کن هم کافرم
زاهدم اما برهمن دین نه یحیی سیرتم
شاعرم اما لبید آئین نه حسان مخبرم
خویشتن دعوت گر روحانیان خوانم بسحر
کمترین دود افگن هر دوده ام گر بنگرم
از سرضعفم سلیم القلب اگر زورم دهند
ها انا الاعلی زنان فرش خدائي گسترم
خالیم چون قفل و یك چشمم چو زرفین لاجرم
مجلس ارباب همت را چو حلقه بردرم
رد خاقانم بخاکم کن که قارون غمم
ننگ شروانم بآبم ده که فرعون شرم
روشنان خاقاني تاریك خواندم ولیك
صافیم خوان چون صفای صوفیان را چاکرم

The allusions in the above verses will be required to be stated in Persian.

(*b.*) Quote the complete verses of the Qorán referred to in the above extract and translate them into Persian.

2. What are the various words used as similes to express the idea of لطف وكرم and قهرو غضب ?

3. How many kinds of مجاز are there in rhetoric? State with examples.

4. Mention the words which are only used for زينت كلام without expressing any definite sense.

5. Elucidate in Persian:—

چشمهٔ خضر ساز لب از لب جام گوهري
كز ظلمات بحر جست آئينهٔ سكندري
شاهد طارم فلك رست ز ديو هفت سر
ريخت بهر دريچهٔ اخچهٔ زر شش سري
غاليه سايي آسمان سود بر آتشين صدف
از پي مغز خاكيان لخلخهاي عنبري
يوسف روز جلوه كرد از دم گرگ و ميكند
يوسف گرگ مست من دعوي روز پيكري
گرچه صبوح فوت شد كوش كه پيش از آفتاب
زان مي آفتاب وش باد صبوحيان خوري
در ده كيمياي جان آتش جام زيبقي
طلق حلال ناروان طلسق روان گوهري
طفل مشيمهٔ رزان بكر مشاطهٔ خزان
حاملهٔ بهار ازو باد عقيم آذري
خون زگلوي بلبله در دهن قدح چكد
عطسهٔ عنبرين دهد مغز زمانه را تري
رفته قنينه در فواق از چه ز امتلاي خون
راست چو پشت نيشتر خون چكدش معصفري
چنگي آفتاب روي از پي ارتفاع مي
چنگ نهاده ربع وش بر بر و چهره بربري

چون نگهش کني کند در پس چنگ سرنهان
تا شوی از هلال او شيـــفـــتهٔ بلادري
کرتهٔ فستقي فلک چاک زند چو فندقش
هر سر دهٔ قواره را زهره کنـــد بساحری

6. Give, with dates, an account of the life of خاقاني and name other poets (with their works) who imitated him.

7. State with examples the difference between تجنيس مرکب and تجنيس مرکب مفروق. Define and classify صنعت حسن متشابه and تعليل and give instances of each.

8. Translate the following Arabic verses (mentioned in Hadaiq-ul-Balaghat) into Persian, and point out the reasons of their being so introduced :—

دعاني من ملامکما سفاها * فداعي الشوق قبلکما دعاني
و اذا البلابل افصحت بلغاتها . فانف البلابل باحتساء بلابل
والريح يلعب بالغصون وقد جرى * ذهب الاصيل علي لجين الماء

9. What is the difference between فصاحت and بلاغت ? Define علم بيان and علم بديع.

10. Translate into idiomatic Persian :—

I shall not forget the first time that I saw an Indian jheel, one day during the rain, when prospecting for likely spots in the cold weather, shining mirror, mile on mile, surrounded by wide stretches of sedgy grass, dotted here and there with clumps of low bushes that marked higher and drier ground, then beds of green waving reeds, whose long and feathered spikes were suggestive of pampas-grass. Flocks of cranes wade in the shallows or take short flights as they change their feeding ground. On the one side is a range of low, undulating hills, along whose ridge at intervals stand ruined forts that once served to guard the marches of a state whose name has long since passed away. On the west the swamp seems to stretch illimitably, broken by reedy pond and grassy holm, to an horizon where lines of trees quiver in the grey haze and mark dry land once more.

Herds of black water-buffalo graze on the rank grasses or wallow in tepid ooze and water, their great ungainly heads just showing above the surface.

PERSIAN V.

Examiner—CAPTAIN J. H. SADLER.

The figures in the margin indicate full marks.

1. Translate into English— 12

پادشاه چاربالش هفت منظر - شهريار سماوي سرير علوي افسر - بلندي بخش همت بلند - سعادت افزاي طالع ارجمند - آسمان حوصله زمين وقار - شير دل اقليم شكار - عالي فروالا شكوه - بيدار مغز دانش پژوه - صفدر هزبر صولت - رفيع قدر قوي دولت - دريا دل گوهر نژاد - بادشاه درويش نهاد - مسند نشين سلطنت حقيقي و مجازي - ظهير الدين محمد بابر بادشاه غازي - گوهر عنصرش مورد آثار عظيمه و همم عاليه بود - بے تعيني و آزادگي با تقيد علو شان و سطوت عظمت از لابحه اطوار او پرتو ظهور ميداد - فقر و فناي جنيدي و با يزدي با شكوه و همت سكندري و فريدوني از ناصيه احوال او ميتافت - ولادت مقدس آنحضرت در ششم محرم (۸۸۸) هشتصد وهشتاد و هشت از بطن مقدس و خدر مطهر افتخار عقائف گرامي نژاد فتلق نگار خانم شرف وقوع گرفت - و اين گوهر عمان دولت و دري آسمان اقبال از افق سعادت طلوع نمود - و آن عصمت معجز عفت طيلسان دختر دوم يونس خان و خواهر بزرگ سلطان محمود خان بود - و نسب عالي آن عصمت پيرايه بر اين نحط است ..... و مولانا حسامي قراكولي در تاريخ ولادت اشرف گفته *

* چون در شش محرم زاد ان شه مكرم - تاريخ مولدش هم آمد شش محرم - هرچند اين تاريخ از غرائب اتفاقاتست و فكر را دران گنجايش نيست اما غريبتر آنكه اين تاريخ از شش حرف كه نزد اهل حساب عدد خير است فراهم آمد * و لفظ

شش حرف و نقش عدد خیر نیز دو تاریخ ظهور این عنصر
مقدس از مکامن غیب میگردد و یکی از غرائب جوهر حروفش
آنکه احاد و عشرات و مآت آن در یکمرتبه عنصر مقدس واقع
شده و بر تسویت سلوک اطوار اشارت نموده *

2. Give a short account in Persian of جنید and یزید; in whose reign did each live, and what is particularly related of the former? 7

3. To what class of nouns does جنید belong? Derive corresponding forms from صغری and یوسف. 4

4. When ابن occurs between two proper names the Alif is sometimes retained and sometimes dropped. Give the rule and instance your reply with examples. 5

5. Verify the statement made in the sentence underlined in the above extract. Compose a phrase of your own containing the date therein mentioned. 6

6. Translate into idiomatic Persian. If we desire to be fully informed of a nation's history, we must not reject the fables under which the few traces that remain of its origin are concealed. These, however extravagant, always merit attention. They have an influence on the character of the people to whom they relate. They mix with their habits, their literature, and sometimes with their religion. They become in short national legends, which it is a sacrilege to doubt: and to question the deeds of a Rustoom would raise in the breast of a Persian, all those feelings which would be excited in that of an Englishman if he heard a foreigner detract from the great name of Alfred. Such heroes often rise in importance in proportion as their real history is lost in obscurity: they are adopted as models by the painters and poets of their country: every human virtue is ascribed to them: and men are taught their duty from fables decorated with names which they have learnt to venerate from the cradle, and the love of which is cherished with all the enthusiasm of national pride. 18

7. Distinguish between زحاف and علة which of the former are allowable in the metres سریع and خفیف? 4

8. Note on the term استعمال فرس—give examples. 8

9. Name, and write in فعال, the metres of the following verses: 6

(a.) بازم هوای آن لب میگون گرفته است
معلوم میشود که مرا خون گرفته است

(b.) دلا زار جفا کار نگاري
جز آزار دلم کار نداري

(c.) چاره هجر تو سازم بوصال دیگران
آه تا چند کشم بے تو محال دیگران

10. Name the consonants and vowels of the قافیه of the second extract, using the proper technical terms. 5

11. Translate into English— 13

دگر هفته نعمان منظر براه
برفتند با او به نخچیرگاه
بسي نامور بوده از تازیان
کزایشان بدي راه سود و زیان
همي خواست منذر که بهرام گور
بدیشان نماید سواري و زور
شتر مرغ دیدند جائي گله
دوان هریکي چون هیوني یله
چو بهرام گور آن شتر مرغ دید
بکردار ماه هوا بردمید
کمانرا بمالید خندان بچنگ
بزد بر کمر چار تیر خدنگ
یکایك همي راند اندر کمان
بدان تا سر آرد بدیشان زمان
همي پر بشگافت بر تیز تیر
بدینسان زند مرد نخچیرگیر
به یکسو زن این زان فروتر نبود
همان تیر از این تیر برتر نبود
برفت و بدید آنکه بد نامدار
بیکسوي بر بود زخم سوار

همي آفرين خواند منـــذر بروي
همـــان نيزه داران پرخاشجوي
بدو گفت منذر كه اي شهـــريار
بتـــو شادمانم چو گل در بهـــار
مبـــاد! كـــه خم آورد مـــاه تو
دگر سســـت گردد كمـــر گاه تو
هم آنگه چو منذر بايوان رسيد
ز بهرام رايش بكيـــوان رسيـــد
فراوان مصور بجست از يمـــن
شدند آن سران بردرش انجمـــن
بفرمود تا زخـــم او را به تيـــر
مصور نگاري كنـــد بر حرير
سواري چو بهـــرام با يال و كفت
بلند اشتري زير و زخمي شگفت
كمان مهره و شير و آهو و گـــور
كشـــاده برو چرب دستي و زور
شتر مرغ و هامون و آن زخم تير
ز قيـــر سيـــه كرده شد بر حرير
سواري بر افگنـــد زي شهـــريار
فرستـــاد نزديک او آن نـــگار
فرستـــاده چون شد بر يزدگرد
همـــه لشكر آمد بران نامه گرد
همـــه نامـــداران فرو ماندند
بهـــرام بر آفرين خوانـــدند
و زان پس هنرها چو كردي نگار
همـــي تاختنـــدي بر شهريار

12. (*a.*) Who are the persons alluded to in the first line of the above extract? 5

(*b.*) Explain the allusion in line 28—commencing with 4

زبهرام رایش

(*c.*) Scan the 15th and 16th lines—commencing with 3

همي پر—Show how they are brought into accord with the metre.

PERSIAN VI.

Examiner—Captain J. H. Sadler.

Write an essay in English on the "History of the Persian Language" from the earliest times, paying particular attention to the following points. Whence derived. Earliest accounts we possess of the language. Different dialects mentioned by Native writers, and periods one began to supersede another. Which dialects still spoken, and where? Causes which led to the changes to which language has been subject. Principal authors, and contrast between their works in idiom and style. Conclude with an account as to how and when Persian was introduced into India, and show how and why the langnage now spoken and written in this Empire differs from "Modern Persian." Dates must be given as approximately as possible.

MATHEMATICS I.

Examiner—Mr. C. Little, M. A.

1. Enunciate the principle of Indeterminate Coefficients, and prove its truth for two convergent series.

Shew that the sum of the series

$$\frac{1}{\lfloor 2n} - \frac{1}{\lfloor 2n-1} + \frac{1}{\lfloor 2 \lfloor 2n-3} - \frac{1}{\lfloor 3 \lfloor 2n-2} \cdots\cdots + \frac{1}{\lfloor 2n-2 \lfloor 2} - \frac{1}{\lfloor 2n-1} + \frac{1}{\lfloor 2n}$$

is zero.

2. Shew that the number of positive integral solutions of $ax + by = c$ cannot exceed $\frac{c}{ab} + 1$.

Find the greatest number which can be found in 9 different ways and no more by adding together a positive integral multiple of 5 and a positive integral multiple of 7, finding all the pairs of factors of 5 and 7.

3. If $\frac{p_n}{q_n}$ be the n^{th} convergent to the continued fraction

$\dfrac{\beta_1}{a_1 +} \dfrac{\beta_2}{a_2 + \&c.}$ prove that

$$p_{n+1} = \alpha_n p_n + \beta_n p_{n-1}$$

$$q_{n+1} + \alpha_n q_n + \beta_n q_{n-1}$$

Prove that $\log \dfrac{1+x}{x} = \dfrac{1}{x +} \dfrac{x}{2x-1 +} \dfrac{2x}{3x-1 + \ldots\ldots}$

4. Sum the series—

(1.) $1.5 + 2.15 + 3.31 + 4.53 + 5.81$ to n terms

(2.) $\dfrac{1}{1.n+1} + \dfrac{1}{2.n+2} + \dfrac{1}{3.n+3}$ ..... to infinity.

5. In any triangle prove that

$$\tan^2 \frac{A}{2} + \tan^2 \frac{B}{2} + \tan^2 \frac{C}{2} = \tfrac{1}{3}\left[\left(\frac{a}{\sin A}\right)^2 + \left(\frac{b}{\sin B}\right)^2 + \left(\frac{c}{\sin C}\right)^2\right]$$

$$\times \left[\left(\frac{\sin^2 \frac{A}{2}}{\frac{a}{2}}\right)^2 + \left(\frac{\sin^2 \frac{B}{2}}{\frac{b}{2}}\right)^2 + \left(\frac{\sin^2 \frac{C}{2}}{\frac{c}{2}}\right)^2\right]$$

6. Express $\sin^n \theta$ in terms of sines of multiples of θ when n is an odd integer.

Determine the values of θ which satisfy the equation

$$\sin 5\theta = 16 \sin^5 \theta.$$

7. Investigate fully an expression for $\tan(\alpha + \beta + \gamma + \ldots\ldots)$ in terms of the tangents of the separate angles.

Shew that for all integral values of n

$$n \cot n\alpha = \cot \alpha + \cot\left(\alpha + \frac{\pi}{n}\right) + \cot\left(\alpha + \frac{2\pi}{n}\right) + \&c. \text{ to } n \text{ terms.}$$

8. Find the sum of the following series to n terms:—

(1.) $\sin a + \sin(a + b) + \sin(a + 2b) + \ldots\ldots$

(2.) $\frac{1}{2} \log \tan 2\theta + \dfrac{1}{2^2} \log \tan 2^2\theta + \dfrac{1}{2^3} \log \tan 2^3\theta + \ldots\ldots$

(3.) $1 - \cos\theta + \dfrac{\cos 2\theta}{/2} - \dfrac{\cos 3\theta}{/3} + \ldots\ldots$

9. Solve a cubic equation by Cardan's method.

Find the roots of the equation

$$x^3 - x + b = 0$$

10. Shew how the degree of an equation may be depressed, when a relation is known between two of its roots.

Find the condition that the sum of two roots of the equation

$$a_0 x^4 + a_1 x^3 + a_2 x^2 + a_3 x + a_4 = 0$$

should be equal to a given quantity.

11. Prove that a real root of the equation $f'(x) = 0$ lies between every adjacent two of the real roots of $f(x) = 0$.

All the roots of $x^5 + 5px^3 + 5p^2x + q = 0$ will be real if

$$p^5 + \frac{q^2}{4} = 0.$$

12. Shew how to find directly the sum of any assigned integral power of the roots of an equation.

Find thus the sum of the fourth powers of the roots of the equation

$$x^3 - x + b = 0.$$

MATHEMATICS II.

Examiner— Babu Asutosh Mukhopadhyay, M. A., F. R. A. S., F. R. S. E.

You are not permitted to attempt more than FIVE *questions from* EACH *group; but you are at liberty to substitute the Essay for any* TWO *of the questions.*

Group I.

Subject 4.

Plane Analytic Geometry.

1. Establish Dr. Casey's identical relation connecting the lengths of the common tangents of four circles all touched by the same fifth circle.

Hence show that the envelope of the circumscribing circles of all triangles inscribed in a given conic and circumscribed about a fixed circle is a pair of circles having double contact with the conic.

2. Explain the mutual relation of the three theorems in conics: (1) Pascal's theorem. (2) The theorem of the anharmonic relation of four points. (3) The theorem that the locus of a point such that the product of its distances from two given lines is in a given ratio to the product of its distances from two other given lines, is a conic.

3. Prove that the envelope of a line which is cut harmonically by the two conics S, S′, is

$$\ominus S' + \ominus' S = \mathbf{F}$$

when $\mathbf{F} = 0$ is the locus of a point such that the tangents drawn from it to the two given conics may form a harmonic pencil.

Hence determine the condition that the envelope may break np into right lines.

4. Explain, after Dr. Salmon, the Principle of Duality and its connexion with the method of reciprocal polars.

Reciprocate the following theorem, introducing briefly the whole argument from first principles: "The intersection of perpendiculars of a triangle circumscribing a parabola is a point on the directrix."

5. Explain, after Dr. Salmon, Poncelet's Principle of Continuity and establish the legitimacy of transforming theorems in plane analytic geometry by imaginary projection.

Project the following theorem, introducing briefly the whole argument from first principles: "The locus of the centre of a circle touching two given circles is a hyperbola having the centres of the given circles for foci."

6. Given two conics S and S′, form the function of the invariants which must vanish in order that the conics may touch, and prove completely that this function of the invariants is the product of six anharmonic ratios.

7. The sides of a triangle touch a conic U and two vertices move on another conic V; express the locus of the third vertex in terms of the invariants and covariant of the conics.

8. Given five lines touching the parallel curve to a conic, prove that the locus of the centre is a conic.

Group II.

Subject 5.

Solid Analytic Geometry.

1. If θ be the angle between the directions of two lines given in the forms

$$\frac{x-x'}{\cos\alpha'} = \frac{y-y'}{\cos\beta'} = \frac{z-z'}{\cos\gamma'},$$

$$\frac{x-x''}{\cos\alpha''} = \frac{y-y''}{\cos\beta''} = \frac{z-z''}{\cos\gamma''},$$

determine the equations of the line intersecting both at right angles, and calculate the length of the shortest distance.

2. Investigate the conditions that the general equation of the second degree in xyz should represent (1) a cone of revolution (2) a parabolic cylinder.

3. From any point O whose coordinates are α, β, γ, a line is drawn meeting the ellipsoid

$$\frac{x^2}{a^2} + \frac{y^2}{b^2} + \frac{z^2}{c^2} = 1$$

in the points M, N, and touching the surfaces confocal with it whose semiaxes are a_1, a_2,; prove that

$$\frac{1}{\mathrm{OM}} \pm \frac{1}{\mathrm{ON}} = \frac{2\sqrt{(a^2-a_1^2)(a^2-a_2^2)}}{abc\left\{\frac{\alpha^2}{a^2} + \frac{\beta^2}{b^2} + \frac{\gamma^2}{c^2} - 1\right\}}$$

the upper or lower sign being taken according as O is within or without the surface.

4. Find the axes of any central plane section of an ellipsoid.

If through the centre a perpendicular be erected to the plane of the central section, and on it lengths be taken equal to the axes of the section, the locus of their extremities is the wave surface.

5. Investigate the quadratic whose roots give the magnitudes of the two radii of curvature at any point of the surface $z = f(x, y)$.

Hence, shew that the points on the surface $xyz = a(xy + yz + zx)$ at which the principal curvatures are equal and opposite, lie on the cone

$$\frac{x^3 + y^3}{z} + \frac{y^3 + z^3}{x} + \frac{z^3 + x^3}{y} = 0.$$

6. Explain the general method of obtaining the equation of the osculating plane at any point of the curve of intersection of two surfaces whose equations are given.

Work out completely the case of two confocal quadrics.

7. If r be the line joining the elements ds_1, ds_2 of two tortuous curves, and ϵ the angle between their directions, show that

$$\cos \epsilon = \frac{dr}{ds_1}\frac{dr}{ds_2} + r\frac{d^2r}{ds_1\, ds_2}.$$

8. Let Q be the foot of the perpendicular dropped from the centre O of the ellipsoid

$$\frac{x^2}{a^2} + \frac{y^2}{b^2} + \frac{z^2}{c^2} = 1$$

upon the tangent plane at P; if a point R be taken on the bisector of the angle POQ such that $OR^2 = OP \times OQ$, the locus of R is

$$\frac{x^2}{a^2 + r^2} + \frac{y^2}{b^2 + r^2} + \frac{z^2}{c^2 + r^2} = \frac{1}{2}$$

where $$r^2 = x^2 + y^2 + z^2.$$

Essay (Optional).

Write a dissertation on *only one* of the following subjects, entering as fully as time permits, into important details and explanations of difficulties, and stating as you proceed, the most remarkable applications of the subject you choose.

(α.) The Circular Points at Infinity.

(β.) Modular and Umbilical Generation of Quadrics.

MATHEMATICS III.

Examiner— Babu Asutosh Mukhopadhyay, M. A., F. R. A. S., F. R. S. E.

You are not permitted to attempt more than FIVE *questions from* EACH *group; but you are at liberty to substitute the Essay for any* TWO *of the questions.*

Group I.

Subjects 6, 7.

Differential and Integral Calculus.

1. Prove the formula for the radius of curvature of a plane curve whose equation is given in the form

$$f(x,y) = 0$$

Find at any point of this curve the angle between the normal and the line drawn from the point to the centre of the chord parallel and infinitely near to the tangent at the point.

Examine whether a like question applies to a point on a surface and the indicatrix section at such point.

2. Eliminate by differentiation the constants a, b from the equation

$$y^m x^\alpha + a y^n x^\beta = b,$$

obtaining the result in the form

$$xy\left\{xy\frac{d^2y}{dx^2} - x\left(\frac{dy}{dx}\right)^2 + y\frac{dy}{dx}\right\}$$

$$= k\left(y + \theta_1 x\frac{dy}{dx}\right)\left(y + \theta_2 x\frac{dy}{dx}\right)\left(y + \theta_3 x\frac{dy}{dx}\right),$$

where k, θ_1, θ_2, θ_3 are constants which you are required to exhibit.

3. Find the transformation of Laplace's Operator

$$\nabla^2 = \left(\frac{d}{dx}\right)^2 + \left(\frac{d}{dy}\right)^2 + \left(\frac{d}{dz}\right)^2$$

when the independent variables x, y, z are replaced by r, θ, ϕ, where

$$x = r\sin\theta\cos\phi,\quad y = r\sin\theta\sin\phi,\quad z = r\cos\theta.$$

Hence show that if $U = F(x, y, z)$ is a solution of the equation $\nabla^2 U = 0$, the function

$$\frac{a}{r}F\left(\frac{a^2x}{r^2}, \frac{a^2y}{r^2}, \frac{a^2z}{r^2}\right)$$

will also satisfy it.

4. Establish any *two* of the following integral identities:

$$(\alpha.)\qquad \int_0^\infty e^{-a^2x^2}\cos 2bx.\,dx = \frac{\sqrt{\pi}}{2a}e^{-\frac{b^2}{a^2}}.$$

$$(\beta.)\qquad \int_0^{\frac{\pi}{2}} \frac{\sin^{2m-1}\theta.\cos^{2n-1}\theta.\,d\theta}{(a\sin^2\theta + b\cos^2\theta)^{m+n}} = \frac{\Gamma(m)\,\Gamma(n)}{2a^m b^n\,\Gamma(m+n)}.$$

$$(\gamma.)\qquad \int_0^\infty \tan^{-1}\left(\frac{a^2\sin^2 x\sin 2x}{x^2 + a^2\sin^2 x\cos 2x}\right)\tan x.\,dx = \pi\log\sec.\,a.$$

$$(\delta.)\qquad \int_0^\infty\int_0^\infty \frac{\phi(ax+by) - \phi(ax+\beta y)}{xy}\,dx\,dy.$$

$$= \log\left(\frac{a}{\alpha}\right)\log\left(\frac{a}{b}\right)\left\{\phi(\infty) - \phi(0)\right\}$$

where $ab = \alpha\beta$, and $\phi(\infty)$, $\phi(0)$ are finite.

5. If P is the perpendicular from the origin on the tangent plane at any point of a closed surface, R_1, R_2 the principal radii of curvature, dS the element of the superficial area, show that the area of the surface is given by

$$S = \tfrac{1}{2} \int\int P \left(\frac{1}{R_1} + \frac{1}{R_2} \right) dS$$

the integration being extended through the whole surface.

6. Prove completely, by means of the above theorem or by any other method, Dr. Jellett's theorem that the whole surface of the ellipsoid

$$\frac{x^2}{a^2} + \frac{y^2}{b^2} + \frac{z^2}{c^2} = 1$$

is given by

$$S = 2\pi c^2 + 2\pi ab \int_0^1 \frac{(1 - e_1^2 e_2^2 x^2)\, dx}{\sqrt{(1 - e_1^2 x^2)(1 - e_2^2 x^2)}}$$

where $a^2 - b^2 = a^2 e_1^2$, $b^2 - c^2 = b^2 e_2^2$.

Consider the cases of the prolate and oblate spheroids.

7. If V is a function of x, y, and u, v are connected with x, y by equations of the form

$$\phi(u, v, x, y) = 0, \qquad \psi(u, v, x, y) = 0.$$

establish the formula

$$\int\int V\, dx\, dy = \int\int \frac{J_1}{J_2} V\, du\, dv.$$

If

$$u = \sqrt{ax^2 + 2hxy + by^2} + x + y$$
$$v = \sqrt{ax^2 + 2hxy + by^2} - x - y$$

transform the double integral

$$\int\int \frac{(a - h)x + (h - b)y}{\sqrt{ax^2 + 2hxy + by^2}} (x + y)^3\, dx\, dy$$

into another in which the variables are u, v.

8. Establish carefully, by Poisson's or any other satisfactory method, Fourier's Theorem

$$\pi f(\beta) = \tfrac{1}{2} \int_0^{2\pi} f(\theta)\, d\theta + \Sigma_{n=1}^{n=\infty} \int_0^{2\pi} f(\theta) \cdot \cos n(\theta - \beta) \cdot d\theta.$$

Find a function of x which has the value $\sin \frac{\pi x}{a}$ for all values of

x between zero and α, and the value zero for values of x between α and π.

GROUP II.

Subject 8.

Differential Equations.

1. How do you ascertain if a given differential equation is exact?

Given that

$$\mathrm{T} \equiv 9 \left(\frac{d^2y}{dx^2}\right)^2 \frac{d^5y}{dx^5} - 45 \frac{d^2y}{dx^2} \frac{d^2y}{dx^3} \frac{d^4y}{dx^4} + 40 \left(\frac{d^3y}{dx^3}\right)^3,$$

show that there are only two values of λ which render

$$\left(\frac{d^2y}{dx^2}\right)^\lambda \mathrm{T}\, dx$$

an exact differential, and find them.

2. Integrate

$$xy^2 \frac{d^2y}{dx^2} - 2n\, xy \left(\frac{dy}{dx}\right)^2 = (n-1) \frac{dy}{dx} \left\{ x^2 \left(\frac{dy}{dx}\right)^2 + y^2 \right\}$$

3. Prove that in the linear differential equation of the second order

$$\frac{d^2y}{dx^2} + 2\,\mathrm{P} \frac{dy}{dx} + \mathrm{Q}\, y = 0,$$

the function

$$\mathrm{H} = \mathrm{Q} - \mathrm{P}^2 - \frac{d\mathrm{P}}{dx}$$

is an invariant with respect to the transformation

$$y = \theta f(x),$$

θ being a new dependent variable.

Hence show that if two particular integrals y_1, y_2 of the given equation be connected by the relation

$$y_1 = y_2 f(x)$$

we must have

$$2 \frac{f'''(x)}{f'(x)} - 3 \left\{ \frac{f''(x)}{f'(x)} \right\}^2 = 4\,\mathrm{H}.$$

4. Integrate

$$\left(y - x \frac{dy}{dx}\right) + \frac{x^2}{2} \frac{d^2y}{dx^2} = \left(\frac{dy}{dx} - x \frac{d^2y}{dx^2}\right)^2 + \left(\frac{d^2y}{dx^2}\right)^2$$

and deduce the singular integral.

5. Obtain the complete primitive of the singular integral of the above differential equation and prove that it is a singular solution of the equation. Obtain also the singular solution of the singular integral, and show that it is no solution of the original equation.

6. Prove that

$$\left\{2z + \sqrt{12y^2 + z^2}\right\} ydx + \left\{z - \sqrt{12y^2 + z^2}\right\} xdy = 3xydx$$

satisfies the criterion of integrability, and find the primitive.

7. Given that

$$e^{\frac{2}{3}x^{\frac{3}{2}}}, \quad e^{-\frac{2}{3}x^{\frac{3}{2}}}$$

are particular integrals of the equation

$$2x^2(5 - 2x^3)\frac{d^3y}{dx^3} + x(25 + 2x^3)\frac{d^2y}{dx^2}$$

$$+ 2(2x^6 - 6x^3 - 5)\frac{dy}{dx} + 4x^2(x^3 - 10)y = 0,$$

you are required to find the complete primitive.

8. Integrate

$$y(x^2 + y^2)\frac{d^2y}{dx^2} + \left(x\frac{dy}{dx} - y\right)^2 = 0.$$

Hence determine a curve, concave to the axis of x, such that the radius of curvature at any point is equal to the length of the normal to the curve from that point to the axis of x, divided by the square of the cosine of the angle between the normal and the radius vector from the origin.

Essay. (*Optional.*)

Write a dissertation on *only one* of the following subjects, entering, as fully as time permits, into important details and explanations of difficulties, and stating as you proceed, the most remarkable applications of the subject you choose.

(α.) Multiple Points of Plane Curves.

(β.) Application of the Integral Calculus to Problems of Mean Value.

(γ.) Nature, Origin and Classification of Differential Equations.

MATHEMATICS IV.

Examiner—Mr. C. Little, M. A.

1. Find the equations of the central axis of a system of forces acting on a rigid body.

Shew that the sum of the moments of the system of forces about a point on a line parallel to the central axis is constant.

2. Define the centre of gravity of a system of heavy particles. If $m_1\ m_2\ m_3$ ..... be the masses of particles placed at fixed points $A_1\ A_2\ A_3$ ..... G their centre of gravity, and P any other point; prove that

$$\Sigma(m\ PA^2) = \Sigma(m\ GA^2) + \Sigma(m)\ PG^2$$

Find the centre of gravity of the portion of a parabolic lamina bounded by the curve, the axis and the latus rectum, the density at

any point being proportional to the product of the distances of the point from the latus rectum and axis.

3. A heavy string suspended from two points is in equilibrium; shew that the radius of curvature at any point is $\frac{w_0}{w} c \sec^2\phi$, where ϕ is the inclination to the horizon of the tangent at the point, w is the weight of a unit of length of density equal to that of the string at the point, and $w_0 c$ is the tension at the lowest point.

The mass of a string is so distributed that when it is suspended by its extremities from two points, the tension varies as the density. Prove that the radius of curvature will vary as the density, and that its projection on the vertical will be of constant length.

4. If V be the potential of a given mass at a point, defined by the co-ordinates x, y, z, and ρ the density at the point, prove that $\frac{d^2V}{dx^2} + \frac{d^2V}{dy^2} + \frac{d^2V}{dz^2} + 4\pi\rho = 0$.

If the mass be a spherical shell of uniform density, represent graphically the variations in V, $\frac{dV}{dr}$, $\frac{d^2V}{dr^2}$ as r the distance of the point under consideration from the centre of the shell increases from zero to the radius of the shell.

5. Find the component accelerations of a particle, moving in a given manner in a given curve, along the tangent and normal to the curve.

The velocity of a point moving in a plane is the resultant of two velocities v and v' along two radii vectores r, r', measured from two fixed points at a distance a apart. Prove the corresponding accelerations are

$$\frac{dv}{dt} + \frac{vv'}{2r^2r'}(r^2 - r'^2 + a^2)$$

and $$\frac{dv'}{dt} + \frac{vv'}{2rr'^2}(r'^2 - r^2 + a^2)$$

6. If a particle be projected along the straight line joining the particle to the centre of force, find the subsequent motion of the particle, the law of force being directly as the distance.

A sphere is composed of an infinite number of free particles equally distributed which gravitate to each other without interfering; supposing the particles to have no initial motion, prove that the mean density about a given particle will vary inversely as the cube of its distance from the centre.

7. Prove the following formulæ for central orbits:

$$\frac{d^2u}{d\theta^2} + u = \frac{P}{h^2u^2},$$

$$P = \frac{h^2}{p^3}\frac{dp}{dr}.$$

A particle P is attracted by a central force at a point O equal to $\frac{2\mu^2(a^2 + b^2)}{r^5} - \frac{3\mu^2 a^2 b^2}{r^7}$ where r is the distance OP and μ, a

and b are constants. The particle is projected from a point A where OA = a in a direction perpendicular to OA with a velocity = $\frac{\mu}{a}$. Shew that the path is the pedal curve of an ellipse.

8. A particle m moves in a smooth elliptic tube under the action of a force to the centre; shew that if the pressure of the particle on the curve at any point be μmp, where p is the perpendicular on the tangent to the curve at that point, the law of force must be $\mu r \log \frac{a^2 + b^2 - r^2}{c^2}$, a, b, being the semiaxes of the ellipse, and c any constant.

9. Determine the motion of a particle under given forces, moving in a smooth tube in the form of a given plane curve, which revolves in a given manner about an axis in its plane.

A particle, free to move in a smooth circular tube revolving uniformly about a vertical diameter, is at rest relative to the tube. If it be slightly displaced, find the time of an oscillation.

10. Find the moment of inertia of a uniform triangular plate about an axis in its plane passing though one angular point.

If k_1 k_2 be the radii of gyration of an elliptic lamina about two conjugate diameters, then $\frac{1}{k_1^2} + \frac{1}{k_2^2} = 4\left(\frac{1}{a^2} + \frac{1}{b^2}\right)$.

11. Investigate the equations of motion of a body moving in two dimensions.

Find the motion of a homogeneous sphere rolling down another perfectly rough fixed sphere.

12. Two equal uniform rods of length $2a$ loosely jointed at one extremity are placed symmetrically upon a fixed smooth sphere of radius $\frac{a\sqrt{2}}{3}$, and raised into a horizontal position so that the hinge is in contact with the sphere. If they be allowed to descend under the action of gravity, show that, when they are first at rest, they are inclined at an angle $\cos^{-1}\frac{1}{3}$ to the horizon.

MATHEMATICS V.

Examiner— { Babu Asutosh Mukhopadhyay, M. A. F. R. A. S., F. R. S. E.

You are not permitted to attempt more than THREE *questions from* EACH *group; but you are at liberty to substitute the Essay for any* TWO *of the questions.*

Group I.

Subject 11.

Hydrostatics.

1. Prove that in a fluid at rest, the surfaces of equal pressure are also surfaces of equal density and of equal potential.

A solid spherical nucleus of given mass and radius is surrounded by a gravitating atmosphere of elastic fluid. Prove that the equation determining the pressure is

$$\frac{d}{dr}\left(\frac{r^2}{p}\frac{dp}{dr}\right) + \frac{4\pi}{k^2} r^2 p = 0,$$

and find the conditions that the pressure may vary inversely as the n^{th} power of the distance from the centre.

2. Explain how the stability of a body floating in a homogeneous liquid depends on its metacentre, and calculate its position.

A right circular cylinder rests in a liquid with its axis vertical and a length a immersed. The density at a depth z being $\phi(z)$, show that the depth of the metacentre is

$$\frac{\int_0^a z\,\phi(z)\,dz - \frac{a^2}{4}\phi(a)}{\int_0^a \phi(z)\,dz}$$

3. Define specific heat at constant pressure and at constant volume. Show that their difference for any given gas is constant and establish the theorem

$$pv^{\lambda} = \text{constant}$$

4. State the principal experimental laws of capillary action, and explain how a needle floats on the surface of water.

Prove that the equation

$$e^z = \frac{e^y + e^{-y}}{e^x + e^{-x}}$$

represents a possible form of a liquid film, the pressure on both sides being the same.

5. Establish Jacobi's Theorem that an ellipsoid with three unequal axes is a possible form of relative equilibrium for a mass of rotating fluid, the molecules of which attract each other according to the Newtonian Law.

Prove that the pressure at any point on the surface varies inversely as the perpendicular from the centre on the tangent plane at that point.

Group 11.

Subject 11.

Hydrokinetics.

1. Obtain the "Equation of Continuity" in Cartesian coordinates.

If every particle of a fluid move on the surface of a sphere, and the motion is irrotational, the velocity potential is equal to

$$F_1 (\log \tan \frac{\theta}{2} + \iota\phi) + F_2 (\log \tan \frac{\theta}{2} - \iota\phi).$$

2. Establish carefully Green's Theorem and apply it to obtain Euler's equations of motion.

If the motion of elastic fluid be symmetrical with regard to a fixed point, and if v be the velocity at the time t of a particle at distance r, prove that

$$\frac{d^2v}{dt^2} = k \left(\frac{d^2v}{dr^2} + \frac{2}{r}\frac{dv}{dr} - \frac{2v}{r^2}\right) - \frac{d}{dr}\left(\frac{dv^2}{dt} + v^2\frac{dv}{dr}\right).$$

Work out the case of steady motion.

3. Establish completely the relation

$$\frac{\xi}{\rho} = \frac{\xi_0}{\rho_0}\frac{dx}{da} + \frac{\eta_0}{\rho_0}\frac{dx}{db} + \frac{\zeta_0}{\rho_0}\frac{dx}{dc}$$

and two other similar equations which constitute Cauchy's Integrals of the hydrokinetic equations.

Investigate the physical meaning of ξ, η, ζ, and thence deduce, after Dr. Helmholtz, that the motion of a liquid once irrotational, is always so. What is the precise import of this theorem about the permanency of rotation?

4. Assuming the transformation of Clebsch

$$u dx + v dy + w dz = d\phi + \lambda d\chi$$

show that

$$\int \frac{dp}{\rho} + V + \frac{d\phi}{dt} + \lambda\frac{d\chi}{dt} + \tfrac{1}{2}q^2 = F(t)$$

along a vortexline, V being the force potential and q the resultant velocity.

When the motion of a liquid is steady, it is possible to draw a series of surfaces R = constant, each of which shall be covered with a net work of stream lines and vortex lines; prove that at every point of such a surface

$$\frac{dR}{dn} = 2\, q\, \omega \sin \epsilon$$

where ϵ is the angle between the directions of the resultant velocity q and the spin ω.

5. Write a short commentary on Sir William Thomson's Theorem that if the bounding surface of a liquid which was originally at rest, be made to vary in a given arbitrary manner, the kinetic energy of the liquid at each instant will be less than it would be if the liquid had any other motion consistent with the given motion of the bounding surface.

6. Establish Dr. Helmholtz's Theorem that each rotating element of fluid (A) implies in each other element (B) of the same fluid mass a velocity whose direction is perpendicular to the plane through (B) and the axis of rotation of (A); the magnitude of this velocity is directly proportional to the volume of (A), its spin, and the sine of

the angle between the line (AB) and that axis of rotation, and inversely proportional to the square of the distance between (A) and (B).

Group III.

Subject 12.

Geometrical Optics.

1. Explain carefully Foucault's method of determining the velocity of light, and obtain the formula

$$v = \frac{8\pi n r^2 b}{\epsilon(r + l)} = 192540.$$

2. A ray is propagated through a medium of variable density which is symmetrical with respect to the plane of the ray. Form the differential equation to the path and point out its kinetic analogue.

If the refractive index at any point be proportional to its distance from a fixed plane, the path is the curve

$$\frac{2x}{a} = \frac{c}{a} e^{\frac{y}{a}} + \frac{a}{c} e^{-\frac{y}{a}}.$$

3. Explain clearly how the chromatic defects of a single object glass can be remedied by using a combination of two glasses of different materials. Show that if there be an over-correction for achromatism, this may be again remedied by slightly separating the lenses.

If x be the over-correction for violet and red rays, y the distance through which the lenses must be separated, show that

$$2\omega y = \left(1 + \frac{f_1}{f_2}\right)^2 x,$$

f_1, f_2 being the focal lengths of the two lenses for red rays, and ω the total dispersive power of the first lens.

4. A narrow beam of light is incident centrically at an angle θ on a thin lens, the rays at incidence being normal to the surface

$$z + ax^2 + 2hxy + by^2 + \ldots\ldots\ldots = 0.$$

Prove that just after passing through the lens, they will be normal to the surface

$$z + (a + \lambda)x^2 + 2hxy + (b + \lambda)y^2 + \ldots\ldots\ldots = 0,$$

where

$$\lambda = \lambda' \sec^2\theta$$

$$\lambda' = \tfrac{1}{2}\lambda\,(\mu\cos\theta' - \cos\theta)\left(\frac{1}{r} - \frac{1}{s}\right),$$

r, s being the radii of the faces, μ the index, and θ' the angle of refraction corresponding to θ.

Prove also that if the focal lines are rotated through an angle ψ,

$$\cot 2\psi = \frac{a - b}{2h} + \frac{(a - b)^2 + 4h^2}{2h\lambda\sin^2\theta}.$$

5. Prove that any system of rays originally normal to a surface, will always retain the property of being normal to a surface after any number of reflexions or refractions.

Hence show that a small pencil starting from a point must always pass through two small focal lines at right angles to each other.

Essay. (*Optional.*)

Write a dissertation on *only one* of the following subjects, entering, as fully as time permits, into important details and explanations of difficulties, and stating, as you proceed, the most remarkable applications of the subject you choose.

(α.) Liquid Films.
(β.) Waves in Liquids.
(γ.) Halos and Parhelia.

MATHEMATICS VI.

Examiner—MR. C. LITTLE, M. A.

1. State and prove Newton's first lemma.

From the focus S of an ellipse a line is drawn to a point P on the curve. If the central perpendicular on the tangent at P meets SP in Q, shew that when P coincides with the vertex remote from S, Q divides SP in the ratio of $1 : e$, where e is the eccentricity of the ellipse.

2. State and prove Newton's eleventh lemma.

Find the radius of curvature at any point of an equiangular spiral.

3. If a body move in any orbit about a fixed centre of force, the areas, described by lines drawn from the centre of force to the body, lie in one plane, and are proportional to the times of describing them.

If an ellipse of small eccentricity is described by a particle under the action of a force to the focus S, prove that the radius vector drawn from the particle to the other focus H revolves about H nearly uniformly.

4. A particle can describe an orbit being acted on by a force from either of two centres in the same periodic time. If S and R be these two centres, prove that force to S : force to R :: $RP^2 . SP : SG^3$ where S is drawn parallel to RP to meet the tangent at P in G.

A particle describes an ellipse about a centre of force at a vertex A. Prove that the force is $= \mu \frac{AP}{AM^3}$ where M is the foot of the perpendicular from P let fall on the major axis.

5. Explain what is meant by the Polar Triangle; and prove the formula $\cos A = -\cos B \cos C + \sin B \sin C \cos a$.

If the sides of the spherical triangle are small compared with the radius of the sphere.

$$\cos S \cos (S - A) = -\frac{a^2}{4r^2} \sin B \sin C \text{ approximately,}$$

where $2S = A + B + C$, a is a side of the triangle and r the radius of the sphere.

6. State and prove Napier's rules for the solution of right-angled spherical triangles.

ABC is a spherical triangle, right angled at C and $\cos A = (\cos a)^2$, shew that $b + c = \frac{\pi}{2}$ or $\frac{3\pi}{2}$ according as b and c are both less or both greater than $\frac{\pi}{2}$.

7. Shew how to solve a triangle when two angles, and the included side (A, c B) are given.

A triangle has the sum of two sides equal to a semi circumference, find the arc joining the vertex to the middle point of the base.

8. Shew how the latitude of a place is found by simultaneous observations of the altitudes of two known stars.

Given the altitude of a known star, when it is on the prime vertical; find the latitude of the place.

9. What is meant by the equation of time?

Find its maximum value as nearly as possible.

When the sun's longitude is l, if x be the equation of time (expressed in angle) due to the obliquity of the ecliptic alone: shew that

$$\cot x = -\cot 2l - \cot^2 \tfrac{1}{2}\omega \operatorname{cosec} 2l.$$

10. Find the annual precession in declination.

Prove that all stars whose precession in right ascension is equal to their precession in declination, have their right ascension and declination connected by the relation $\cos(\alpha + \delta) \tan \omega = \cos \delta$.

11. Explain the phenomenon of the harvest moon.

12. Shew that the stationary positions and retrograde motions of planets are necessary consequences of the earth's own motion.

HISTORY I.

Examiner—Rev. Aug. Wm. Atkinson, M. A.

1. Give a brief sketch of the History of Great Britain from the withdrawal of the Roman legions to the landing of William the Conqueror, paying special attention to the geographical distribution of the races which occupied the British Isles during that period.

2. How far are the statements of Tacitus respecting the manners of the Germans to be accepted as guides in determining the conditions and character of the Angles, Saxons, and Jutes who settled in Britain? Wherein were the latter tribes likely to have been different from the tribes of which he speaks?

3. Set forth clearly the effects of the Norman Conquest—(1) on the tenure of land. (2) On the condition of the Saxon proprietors. (3) On the forms of law. (4) On the relations of England with the Continent. (5) On the development of towns.

4. State as fully as you can the respective claims to support of the two parties in the civil war of Charles I. Point out briefly their faults also.

5. Describe the English Parliament as conceived by Edward I. What circumstances, within the next hundred years, led to a modification of Edward's design?

6. Give some account of the Dissolution of the Monasteries by Henry VIII, and state Hume's reason for considering the time chosen for the enterprise, a favourable one.

7. Describe fully the attitude and policy of Queen Elizabeth towards the revolted Netherlands. Give a brief account of Sir Philip Sidney's career and character, noting accurately his action with reference to the Queen's contemplated marriage with the Duke of Anjou.

8. When and by whom was the *Court of the Star-Chamber* established? What was the extent of its jurisdiction, and its powers of punishment? Describe its action in the reign of Charles I. When and how was it abolished?

9. Describe the conquest of Ireland by Strongbow. Mention, with brief details, the chief risings against English rule in that island down to the year 1650.

10. Enumerate the chief colonies of England, and state how and when she acquired each of them.

11. What was the object, and who were the chief promoters of the Reform bill of 1832?

12. Give the terms of the union between England and Scotland, and describe briefly the political situation which preceded the union in the latter country.

HISTORY II.

Examiner—Mr. H. M. Percival, M. A.

Sixteenth Century.

1. Describe the causes of the Reformation, and the attitude of Charles V towards it. Delineate the principal features of the Counter-Reformation to which it gave rise in the Church of Rome. Write historical notes upon the following in connexion with it:—the Interim, the Diets of Augsburg, the Smalkaldic League, the Treaty of Passau, and the Council of Trent.

2. State briefly the principal heads of events in the relations, both friendly and hostile, of Charles V with Francis I and Maurice of Saxony, respectively. Contrast the character of Charles with that of Francis.

3. Describe the constitution of the Order of the Knights of St. John. On what footing did the Order stand with regard to Charles V and Philip II? Describe the defence of Malta by this Order against the Turks, and point out the importance of the result to Christendom.

4. Sketch (*a*) the condition of the Netherlands at the commencement of the regency of Margaret of Parma, and (*b*) the character of the administration of Alva. Show how the policy of both these administrators contributed to the origin and progress of the Revolt in the Netherlands. Sketch the career of Louis of Nassau so far

as it was connected with this revolt. Name events in the history of foreign countries that materially influenced the fortunes of the revolt.

5. Trace the course of events that enabled William the Silent to unite the Northern and Southern provinces in a common cause. When was the union effected and under what conditions? Investigate the causes that led to a partial failure of this union. Describe the form ultimately assumed by the constitution of the United Netherlands under William.

6. Write historical notes on the following:—the Accord, the Gueux, the perpetual Edict, the Blood Council, the Act of Abjuration, the Great Privilege.

7. Sketch in outline the career of Alexander Farnese in the Netherlands, and estimate the character of his administration. Describe more fully the important details of the siege of Antwerp by this commander. Point out the characteristics of the siege, and the positions in which it respectively found and left the belligerent parties.

8. Describe the extent of the Spanish dominions under Philip, its revenues, commerce and governmental system. Indicate the causes of the rise and fall of the Spanish power. Sketch the main features in the commerce and nautical enterprise of Holland during Philip's reign, and the effect of his policy upon both.

HISTORY III.

Examiner—Rev. Aug. Wm. Atkinson, M. A.

Constitutional History of England.

1. Enumerate, and describe carefully the essential checks upon royal authority, which existed in the English Constitution, at the accession of the Tudors. State the various causes which conduced to the high prerogative assumed by the sovereigns of this dynasty. Show clearly how the crown unduly influenced the action of Parliament under Elizabeth, and give instances of the resistance offered by Parliament to her high assumptions of prerogative.

2. Hallam says: "alike under the House of Plantagenet and under the Line of Tudor, the English Constitution was a monarchy greatly limited by law, but retaining much power that was ill calculated to promote the public good." Justify this character of the English Constitution by illustrations from both periods.

3. How does Hallam show that the accession of the Stuarts to the throne of England was unjustifiable according to the constitution and established laws of the kingdom? What then had James I to rest on for his title?

4. Give a brief historical sketch of the development of the Military Force in England.

5. What considerations should make us pause before branding the Lancastrian Kings as usurpers? Institute a careful parallel between the Revolution of 1399 and that of 1688 from a constitutional point of view.

6. Quote concisely the argument which fixes the 49th year of Henry III as that of the origin of popular representation. Notice briefly, and refute, if you can, the authorities advanced in favour of an earlier date.

7. Define "Privilege of Parliament." when does this branch of Constitutional law begin to attract attention? Trace its development.

8. Contrast the doctrine of Sir John Fortescue with that of Hume as regards the English Constitution.

9. Give, as fully as you can, Hallam's attempt to define the terms—"Whigs" and "Tories" and to point out their distinctive principles.

10. Bring out clearly the full significance of the following statement—"The King reigns but the ministers govern." Show fully what the circumstances were which favoured the power of "Ministers" under the first two Georges, and also those which neutralized their power under George III.

11. Show that the various changes which the House of Peers has undergone have served to bring this great institution into harmony with the other parts of the Constitution. Quote somewhat fully the arguments for and against Life-peerages. Show, by concrete examples, that, notwithstanding the crisis of 1831-32, the influence of the House of Lords has remained undiminished.

12. Give the substance of Erskine May's chapter on "Local Government" under the following heads:—(*a*) The Parish and the Vestry. (*b*) Municipal Corporation. (*c*) Courts of Quarter Sessions. (*d*) Distinctive character of countries and towns.

HISTORY IV.

Examiner—Mr. W. T. Webb, M. A.

Political Economy.

1. Is Political Economy an Inductive Science? Who were the Physiocrates? Give an outline of their Economic Doctrine, and briefly describe its defects and its merits.

2. Define *Wealth*, and examine Mill's definition of the term. What is Aristotle's definition? Is there such a thing as Absolute Wealth? Show the fallacy of the doctrine that wealth is promoted by an excess of exports over imports.

3. What is the fundamental conception of *Credit?* Define Credit. Explain the distinction between Money and Credit. Point out and explain the three ambiguities in the Theory of Credit. Distinguish between Commercial and Banking Credit. Explain the functions of Credit. How does Credit influence prices?

4. What are Adam Smith's views with regard to Usury Laws? Why are such laws indefensible? Trace their history in England down to their final abolition. Upon what does the rate of interest depend? Show that the rate of interest governs the price of land.

5. Characterise the Colonial System of England at the time of the Anglo-American War, as shown in the Navigation Act of 1660. What was Mr. Huskisson's Colonial policy? Describe briefly his other Commercial Reforms.

6. Trace historically the growth of the National Debt of Great Britain between the years 1688—1815. What is its present amount? Discuss any means that have been employed for its liquidation. What are Exchequer Bills? Examine Adam Smith's views with reference to the contraction and payment of national loans in the light of Mill's views. Trace the effect of suddenly paying off 100 millions of the English National Debt.

7. How, according to Adam Smith, did the commerce of the towns contribute to the improvement of the country? Show that the ancient policy of Europe after the fall of the Roman Empire was unfavourable to the improvement and cultivation of land. Examine the Metayer system of land-tenure.

8. Explain the effects on the Exchanges and on Foreign Trade of a sudden increase of the circulating medium, whether in the shape of coin or notes. Point out the difference in the process caused by issue of such notes being made (*a*) by bankers, (*b*) by employers of labour. Why would the attempt to issue more notes than would replace the metallic currency of a country be a failure? How would it influence the Exchanges? Name the great hindrance to International Commerce.

HISTORY V.

Examiner—Mr. H. M. Percival, M. A.

Political Philosophy.

1. (*a*). Explain, after Austin, the difference between Positive Law and Positive Morality; and determine therefrom the relations between the sciences of Ethics, Jurisprudence and International Law. (*b*). Explain and illustrate the difference between Law Proper and Metaphorical Law. Discuss, in this connexion, the character of "Physical Sanctions."

2. (*a*). Explain the difficulty of defining the term "Independent Political Society," and examine Bentham's and Hobbes's definitions of it. (*b*). "The King can do no wrong:" "The act of a Sovereign may come into conflict with constitutional law."—Explain these two statements, and reconcile the apparent contradiction between them. (*c*). Explain the hypothesis of the *Fundamental Civil Pact*, and summarize Austin's arguments against its necessity.

3. (*a*). "The only government which can fully satisfy all the exigencies of the social state, is the one in which the whole people participate." Explain the nature of these exigencies and of this participation. Point out aspects of social state in which such a participation is not beneficial. (*b*). Summarize Mill's arguments for or against the principle of each of the following:—(1) The Representation of Minorities, (2) A graduate Universal Suffrage, (3) A Second Chamber; and show how they contribute to support his ideal of a representative Democracy.

4. (*a*). Explain, after Wheaton, the different views taken by writers on the subject, of the relation between the Law of Nations and Natural Law, and point out the meaning of the terms "Law" and "Nature" in this connexion. (*b*). Distinguish between a

Sovereign and a State. Name and describe the different kinds of Union that may exist among States. Under which of these kinds, if under any, would the union between Russia and Poland successively fall, according to the successive relations between these two States?

5. (*a*). Name and define the Absolute Rights of Sovereign States. How are any of these rights affected by Interference, (1) to maintain the Balance of Power, (2) in the Internal Government of a State? (*b*). Discuss, in their relations to international law, the following subjects:—(1), The Tenure and Transfer of Property, (2), Naturalization, (3), Piracy in its wider sense. (*c*). State, and illustrate from diplomatic history, the principles that regulate (or debar) the acquisition of Proprietary Rights over Water in the following cases:—(1), A Mare Clausum, (2), The Main Ocean, (3), A Navigable River.

6. (*a*). "At the fall of the Roman Empire ..... we have found three wholly different societies: the Municipal society, the Christian society, and the Barbaric society." Describe the influence each of these elements had in the development of European Social life, up to the end of the 14th century. (*b*). State the new political facts, serving as a prelude to modern society, that came into play in the 15th century; and illustrate them from the histories of European countries.

7. (*a*). Sketch the main features in the Intellectual development of Europe from the 5th to the 10th century. (*b*). Describe the main elements in the organization of Feudalism. Point out its relation to (1), Chivalry and (2), the Agricultural population.

HISTORY VI.

Examiner—Mr. W. T. Webb, M. A.

Essay.

(*a.*) The Ottoman ascendancy in Europe, and its effects upon her political history.

Or,

(*b.*) Technical Education; its applicability to the needs of India at the present day.

Or,

(*c.*) Constitutional Government, its scope and limits; with special reference to Indian politics.

PHILOSOPHY I.

Examiner—Dr. A. F. R. Hoernle.

Psychology.

1. Are we competent to know anything but phenomena? Discuss this question and review the opinions of the leading modern English philosophers on the subject.

2. Have we, or not, an immediate intuition of material objects? What is Hamilton's reply to this question? Explain clearly his theory. Wherein does it differ from Reid's? How does Mill criticise it? What is the latter's own view on the subject?

3. What is meant by the "Relativity of Human knowledge?" Show that human knowledge cannot but be relative. State and examine the views of Hamilton, Mill and Spencer on the subject.

4. Explain and examine Spencer's doctrine on the evolution of thought. Reproduce Green's criticism on it.

5. Show that there is no ground for holding that whatever is inconceivable is false. State and examine Hamilton's, Mansel's, and Mill's views on the subject. Explain how from that principle Hamilton's "Philosophy of the Conditioned" has been developed.

6. State and discuss the problem whether mental modifications are co-extensive with states of consciousness. Examine Mill's criticism of Hamilton's doctrine on the subject.

7. Discuss generally the problem of Association as a factor in the construction of our mind.

PHILOSOPHY II.

Examiner—Babu Kalicharan Banerjee.

Ethics.

1. State and explain Martineau's classification of Theories of Ethics. "Ethics are dependent on scientific conditions, though not complete in them." Show how.

2. Sidgwick avows himself an Intuitional Utilitarian. Explain his position. State and examine his view of Ultimate Good.

3. Give a full exposition of Martineau's Theory of Conscience, and examine it in the light of Sidgwick's criticism.

4. Give a brief sketch of Spinozism, and estimate its bearing on Ethics.

5. "Ideal Justice is very difficult to delineate, even in outline." Exhibit the process by which Sidgwick works out this conclusion.

6. Give a critical outline of J. S. Mill's Ethical Theory.

7. Spencer construes Obligation into the indispensableness of using the means if we would get the end. Explain and examine.

8. Discuss fully—

Is it justifiable to speak falsehood to an invalid, if this seemed the only way of concealing facts that might produce a dangerous shock?

PHILOSOPHY III.

Examiner—Dr. P. K. Ray.

Logic.

1. Distinguish Logic from Metaphysics, noticing differences of opinion and defending the view you take.

2. State and criticise (1) Ueberweg's doctrine of the Notion, (2) Mill's theory of Axioms.

3. Explain and examine Mill's theory of Causation. What use does he make of it in his *System of Logic?*

4. What is an Hypothesis? What is its use? Explain and illustrate the "requisites of a good hypothesis."

5. What are the aims and objects of Classification? How does Classification help Induction?

6. What is the relation of Inductive Logic to the science of Probability? Discuss the question, noticing differences of opinion.

7. Describe the nature and causation of the "groups or series" which form the foundation of the science of Probability.

PHILOSOPHY IV.

Examiner—Dr. A. F. R. Hoernle.

History of Philosophy.

1. Write a short review of the earliest philosophies in Greece.

2. Explain fully Plato's "Doctrine of Ideas," and trace its bearings on his Ethics and Politics.

3. What was the aim of Bacon's philosophic research and how did he propose to attain it? Explain clearly what Bacon understood by his "metaphysics" and "natural magic." Compare his method with that of Descartes.

4. Explain and criticise Descartes' aphorism of *cogito ergo sum* as a starting point in philosophy. Examine carefully, in the light of Kant's view on the subject, the question whether the report of our consciousness respecting our doubting, thinking, or willing correctly represents the real internal processes designated by those names.

5. Give an account of Berkeley's life and writings, and write a sketch of his idealism both from its negative and positive sides. What, according to Green, is the relation of his philosophy to Locke's?

6. Give an account of Hume's teaching respecting *space* and *time*, *substance* and *power*. Define the influence of his scepticism on the origin of Kant's philosophy. Trace the movement of thought that led to the reinstatement of those notions in the subsequent Scottish and German philosophies.

7. Write a brief sketch of the progress of Philosophy from Kant to Hegel, tracing clearly the movement of thought from one to the other in the systems of Kant, Fichte, Schelling, and Hegel. Which systems are respectively called Subjective idealism, Absolute Idealism, and that of Identity? Explain and justify these designations.

8. Give a concise sketch of Herbart's philosophical system. Discuss his position on the one hand with regard to Kant, on the other to the English school of Associationalists.

PHILOSOPHY V.

Examiner—Babu Kalicharan Banerji, M. A.

Essay.

The "tenacious vitality of the intuitive consciousness of duty," as illustrated in the history of ethical speculation.

PHILOSOPHY VI.

Examiner—Dr. P. K. Ray.

Natural Theology.

1. State and examine the grounds on which Caird rejects "intuition or immediate knowledge as a basis of certitude in Religion."
2. Explain and criticise the following :—

"What I hold is that with every finite perception there is a concomitant perception, or, if that word should seem too strong, a concomitant sentiment or presentiment of the Infinite." Max Müller.

3. Estimate the value of the Teleological argument.
4. Give the history of the Ontological argument and examine Caird's exposition of it.
5. Compare, with critical remarks, Caird's conception of God with Flint's.
6. Explain what Max Müller means by Henotheism and show how he traces its development into Polytheism and Monotheism among the Vedic Aryans.
7. Give a critical account of Caird's refutation of Materialism.

NATURAL AND PHYSICAL SCIENCE (A).

Chemistry I.

Examiner—Mr. A. Pedler, F. C. S.

The figures in the margin indicate full marks.

1. Describe the work done by Robert Boyle in the development of Chemistry and show how important his work was, not only at the time, but also as leading to other developments. 6
2. Give a short history of the work done by Lavoisier in chemical science, and point out its influence on the subsequent development of the science. 8
3. Give an account of the rise and progress of the Atomic Theory, pointing out the modern views with regard to it. 8
4. Give a short account of the apparatus and methods used by Pictet and by Cailletet in the condensation of gases. 7
5. What is meant by the law of isomorphism and what is its importance chemically? Name a few isomorphous groups of elements.

Calculate the formula of a mineral from the following percentage composition (at. wt. Ca = 40, at. wt. Mg = 24) 11

Ca = 28·17 per cent., Mg = 8·45 per cent., C = 12·68 per cent., O = 50·70 per cent.

6. Into what classes are chemical reactions divided? Give also clear illustrations of the reactions which will come under each class. 6

7. Describe how hydrogen peroxide or hydroxyl can be prepared, and what are its properties and uses? What is the action of Hydroxyl on Sulphur dioxide and on nitrogen tetroxide and how can these actions be explained? 10

8. What are the molecular formulæ of nitrogen dioxide and of nitrogen tetroxide? Give the arguments for and against the formulæ put forward. 10

9. Describe minutely how you would prove the composition of such a gas as ammonia. 8

10. What are the formulæ of Nitrous Chloride, Nitrous Bromide and Nitrous Iodide? How are they prepared and what are their properties? 6

11. 20 volumes of marsh gas or methyl hydride are mixed with 100 volumes of oxygen both measured at 0°C and 760 m.m. pressure. They are then exploded. What will the volume of the resulting gases be at 0°C. and 760 m.m. and at 127°C and 700 m.m. pressure? 12

12. How would you prepare Carbon disulphide? What are its properties? What is the action of this substance on alkaline Sulphides, and on solutions of Alkaline Hydrates such as Potassium Hydrate. 8

NATURAL AND PHYSICAL SCIENCE (A).

Chemistry II.

Examiner—Mr. A. Pedler, F. C. S.

The figures in the margin indicate full marks.

1. Give a brief outline of the classification of elements as proposed by Mendeljeff, and show what general facts are grouped by it. 12

2. The specific heat of a metal is 0·094; its chloride contains 47·91 per cent. of the metal, and 0·2726 gram of the chloride requires 0·68 gram of Silver Nitrate to precipitate the chlorine. From these facts calculate the atomic weight of the metal, and give its name and class. 10

3. How can the metal Sodium be prepared from its compounds? What are its principal properties and uses? Contrast the properties of the Sodium salts with those of Potassium and Lithium? 8

4. Discuss the composition of the ammonium salts. Give the formulæ of the principal ammonium compounds with their methods of preparation and uses. 8

5. How can copper be extracted from copper pyrites containing small quantities of copper by the wet process? What other substances are usefully obtained from the copper pyrites? 7

6. How does Platinum occur in nature and how is the metal usually extracted? What are its properties? Name the principal compounds of Platinum and state how they can be obtained. 8

7. What are the principal compounds of Cobalt found in nature? How would you prepare the metal and how would you separate it from the nickel which may be contained in the ore? 8

8. Describe clearly how Potassium Chromate and Bichromate are manufactured? What are their properties? Explain how they are used in the preparation of pigments 6

9. Give the names of the metallic oxides which can be reduced to the metallic state, (1) by heating alone, (2) by heating with carbon and, (3) by heating with hydrogen. 9

10. What are the principal useful compounds of the following metals and to what uses are they put:—Strontium, Cadmium, Tungsten, Molybdinum, Uranium, Osmium and Palladium. 7

11. Describe the manufacture of steel by Bessemer's process. 7

12. Describe how you would make the qualitative and quantitative analysis of a sample of Brass and of a sample of Calcspar. 10

NATURAL AND PHYSICAL SCIENCE (A).

Chemistry III.

Examiner—Mr. A. Pedler, F. C. S.

The figures in the margin indicate full marks.

1. Define very clearly what is meant by empirical, rational, molecular and constitutional formulæ, giving specific examples in each case. How many substances are there with the molecular formula $C_5 H_{10} O_2$ and how can they be distinguished from each other? 10

2. Describe clearly the modern methods of taking the vapour density of organic compounds, and contrast them with those used formerly. 8

3. Describe the preparation of Methylic Chloride and of Ethylic Chloride. What are their properties? Are they industrially used? 7

4. How would you conduct fractional distillation on a small scale? Explain why it is sometimes very difficult if not impossible to separate liquids even with different boiling points by fractional distillation. 8

5. Under what circumstances does formic acid occur in nature? How can the acid be prepared in a pure state? Mention at least four methods of synthetically producing formic acid. 9

6. Describe the method of preparation of the Ethylammonium and Methylammonium compounds, and give their properties and uses. Describe the theoretical bearing of the reactions of some of these compounds. 10

7. Take up the Hydrazines and discuss their composition, method of formation and general properties. 8

8. What are the general methods of formation of the organometallic compounds? Take up one or two members of this group, and discuss their properties and uses in chemical research. 8

9. Describe how you would perform the ultimate analysis of a solid organic substance containing C, H, O and S. 8

10. What is the general action of Hydridic acid on organic substances? Explain your statements by examples. What is the action of Hydriodic acid on Tartaric acid and compare the body formed with the product of the action of solution of potassic hydrate (*a*) on α cyanpropionic acid and (*b*) on β cyanpropionic acid? 11

11. Explain briefly how the division of chemistry into inorganic and organic first came about. How do we now distinguish between inorganic and organic substances? 7

12. Who introduced the theory of compound radicals into organic chemistry? Trace the development of the theory. 7

NATURAL AND PHYSICAL SCIENCE (A).

Chemistry IV.

Examiner—Dr. C. J. H. Warden.

Practical I.

1. You are given two substances marked A and B, which may contain from one to three metals, and you are required to determine which metals are present in each sample by blow-pipe analysis.

2. Qualitative analysis of two salts, each containing not more than one acid and one base.

NATURAL AND PHYSICAL SCIENCE (A).

Chemistry V.

Examiner—Dr. C. J. H. Warden.

Practical II.

1. One gravimetric determination.
2. Three volumetric determinations.

NATURAL AND PHYSICAL SCIENCE (A).

Chemistry. VI.

Examiner—Dr. C. J. H. Warden.

Practical III.

1. Analysis of a mixture by wet and dry methods which may contain up to three acids and three bases.
2. One specific gravity determination by bottle and balance.

NATURAL AND PHYSICAL SCIENCE (B).

Heat Electricity and Magnetism I.

Examiner—Mr. J. Eliot, M. A.

Electricity.

N. B.—Full marks will be given for 8 questions fully and carefully answered.

1. It is stated that when electrification is produced by any known method, equal quantities of positive and negative electricity are invariably obtained. Explain this statement fully, and give proofs for each of the various methods by which electricity can be obtained.

2. Obtain an expression for the potential energy of a system of conductors charged with electricity. Prove (using Clerk Maxwell's notation) that

$$\frac{dQe}{dE} = P \text{ and } \frac{dQp}{dP} = E$$

also prove that when the potential of each conductor is kept constant, whilst a quantity of work W is being done by the system, the source must give up an amount of energy 2W to the system.

3. What is an electrical image? Explain the method of obtaining the laws of distribution of electricity in certain cases by means of electrical images.

Find the law of distribution of electricity over a solid conducting sphere connected with the earth and exposed to the inductive action of a small charged body which may be considered as an electrified point.

An insulated sphere is charged with E units of electricity and is placed at a distance f from a particle charged with e units of electricity. Find the mutual force between the sphere and particle due to their electrical charges.

4. Find the force between two equal spheres in contact charged to potential V.

5. State and explain the principle of the superposition of electrical effects. Prove that if an electric field be bounded by a given surface, and that the potential at every point of the boundary be known, and the distribution of electricity be given, then the potential at any point within the field has one and only one value con-

sistent with these conditions. Explain the importance of this theorem in the theory of electricity.

If a sphere of radius r be introduced into a uniform field of (electric) force find the density of the electricity at any point of the surface and the potential at any internal point due to the induced charged on the sphere.

6. Explain briefly Clerk Maxwell's method of drawing lines of force and equipotential surfaces. Find in any way you can the lines of force and equipotential surfaces in the following cases:

(1). An electrified point placed in a field of force which before the introduction of the point was uniform in direction and magnitude at every point of the field.

(2). Two infinite parallel linear conducting wires carrying equal currents in the same direction.

7. Prove that if a closed hollow conductor be connected with the earth two systems of electrified bodies, one inside and the other outside, may exist independently of each other. Explain the importance of this principle in the employment of electroscopes and electrometers.

Describe Thomson's absolute Electrometer. What precautions would it be necessary to take in order to ensure the measure of potential by means of it, within one per cent. of its true value?

8. State and prove Kerchoff's Laws for a network of linear conductors.

In a system of six conductors joining four points find the condition that the diagonals may be conjugate to each other.

The resistances of the six arms of a Wheatstone's Bridge are $r_1\ r_2\ r_3\ r_4\ r_5\ r_6$ the two last being the resistance of the diagonals. The diagonal whose resistance is r_6 includes a cell whose electromotive force is E. Find the equivalent resistance of the network consisting of the five remaining arms of the Bridge.

9. What is an absolute unit? Explain the derivation of the electrostatic and electromagnetic units in electricity, and state the relations between the units employed in ordinary practice and the corresponding absolute units.

Describe fully any method by which the factor of conversion from the electrostatic to the electromagnetic units or *vice versâ* can be obtained. Has this factor any physical meaning? If so, give reasons.

10. Give a summary of Faraday's experiments on static induction, and specific inductive capacity, and state the conclusions to which he was led by these experiments.

11. Explain fully what phenomena Faraday included under the condition of matter which he called the electro-tonic state.

12. Give a brief summary of Faraday's experiments on electro-chemical decomposition. Clerk Maxwell says with respect to certain facts of electro-chemical decomposition, "suppose we leap over the difficulty of explaining them by asserting the fact of the constant value of the molecular charge, and that we call this constant molecular charge one molecule of electricity." What evidence is there for the association of a fixed absolute quantity of electricity with the particles of matter?

NATURAL AND PHYSICAL SCIENCE (B).

Heat Electricity and Magnetism II.

Examiner—Mr. J. Eliot, M. A.

Electricity and Magnetism.

N. B.—Full marks will be given for 7 questions fully and carefully answered.

1. Give a short account of the following:—
(*a.*) The electro-magnetic theory of light.
(*b.*) The contact theory of electro-motive force.
(*c.*) Atmospheric electricity.

2. A bar magnet 10 centimetres long, $1\frac{3}{4}$ centimetres broad, and weighing 145 grammes was employed to determine the absolute intensity of the earth's horizontal magnetic force, When suspended by its centre the time of the oscillation was 14 seconds. A metre scale was placed in a horizontal position at right angles to the magnetic meridian with a small needle at its centre. The bar magnet was placed on the scale east and west. When the distance between the centres of the magnets was 44 centimetres, the deflection of the needle was 12° and when the distance was 34 centimetres the deflection was 23° 45′. Find from these data the value of the horizontal magnetic force of the earth at the place. Given tan 12° = ·2125, and tan 23° 45′ = ·44.

3. Explain fully the meaning of lines of force and tubes of force in magnetism. State the convention respecting the positive and negative directions in lines of force. What are meant by positive and negative lines of force?

State (without proof) the chief properties of lines and tubes of force in magnetism. Find the potential at any point due to a thin magnetic shell on which the magnetization is everywhere normal to the surface.

4. Explain the method by which the potential and strength of the magnetic field due to an electric current is usually obtained, stating fully the principles upon which the method is based.

Investigate the potential and strength of the magnetic field at any point on the axis of a helix (or solenoid) carrying an electric current.

Find the ratio of the length of the helix to its diameter in order that the strength of the field over nine-tenths of its length may vary less than one per cent.

5. Prove that the mutual potential energy of two magnetic shells depends only on the two edges and not upon the shape of the surfaces, and obtain in any way an expression for the mutual potential energy in terms of the edges.

6. Describe the fundamental experiments upon which Ampere based his theory of the action of currents upon currents.

State fully the relations between force and currents according to that theory.

Find the mutual action between two circular currents of equal radius a hung in parallel planes with their centres in the same axis and at distance k from each other.

7. State the chief kinds of faults to which land telegraphic wires are liable. Explain the methods by which the position of the faults in each case may be detected, working out where necessary the formulæ which would be employed.

8. What is meant by the coefficient of mutual induction of two circuits, and what by the self-induction of a circuit? Describe briefly any method by which these quantities may be determined experimentally.

A conductor whose capacity is C and charge Q, is connected with the earth by a wire of resistance R, the coefficient of self induction of which is L. Find the condition that the discharge may be continuous, or oscillatory.

9. Describe fully Hughes's Induction Balance and show how it may be employed to detect very small differences in the weight &c. of two conductors of the same dimensions.

10. Discuss the chief points which have to be taken into consideration in selecting a galvanometer for any special purpose. Describe the following forms;—Astatic Galvanometer, Sir William Thomson's Dead Beat Galvanometer, Thomson's Marine Galvanometer, and the Differential Galvanometer.

Prove that in the case of a differential galvanometer, in order to obtain the maximum magnetic effect the coils should be wound with wire of such a gauge that the resistance of each coil equals one-third of the resistance to be tested.

11. What are Electro-Magnetic Engines? Describe fully any form of Electro-Magnetic Engine or dynamo with which you are acquainted, and obtain an expression for the current which can be obtained under given circumstances from the machine you describe.

A Delazenne's circle (with a commutating arrangement) is placed so that the axis of rotation is perpendicular to the line of dip at a place where the total magnetic intensity is ·39, and is rotated with a velocity of 120 turns per minute. The diameter of the ring is 65 centimetres, the wire makes 25 turns, the resistance of the coil is 4 ohms and of the galvanometer with which it is connected is 15 ohms. Find the average strength of the current.

12. Describe fully any method of measuring alternating currents such as are employed in certain methods of electric lighting. State clearly what is measured by the method you describe.

NATURAL AND PHYSICAL SCIENCE (B).

Heat Electricity and Magnetism III.

Examiner—The Hon. Dr. Mahendralal Sircar, C. I. E.

Subsidiary Subjects—Sound and Light.

1. Give general constructions of a reflected and a refracted wave. Point out the advantages and disadvantages of the idea of "Rays" in geometrical construction.

2. Give illustrations of the reflexion of Sound. To what is the roll of thunder due?

3. Describe the experiments by which the refraction of sound has been demonstrated.

4. State clearly what is meant by *timbre* or *quality* of a musical sound. Describe the various methods by which a complex musical sound may be analysed. Explain the action of Koenig's manometric capsule.

5. Describe, and explain the action of Edison's Phonograph. Point out in what respects the reproduced sounds differ from the original. What is the maximum capacity which the instrument has attained? To what scientific uses has it been turned?

6. State what you know of acoustic attractions and repulsions. What is the cause of these phenomena?

7. What are Fraunhofer lines? What is the law which governs the production of these lines? What is the situation and what the signification of the D line?

8. What is colour due to? Explain the value of oil as a medium in painting.

9. Describe the methods by which the velocity of light in the ether of space has been determined. Give the mean velocity in centimetres and miles.

10. What application of Doppler's Principle in Optics has been made by astronomers?

11. State what you know of Fluorescence, Phosphorescence, and Calorescence.

12. A scientist of our planet resolves upon a tour through the Universe. Arriving beyond the limits of the solar system he finds that in the hurry of departure he has forgotten to bring with him his standard measure of length. He has with him a couple of candles which he can light, a piece of plane glass, a piece of diamond, and a simple tape. Show how he can recover his standard.

13. How would you determine the character of a beam of light, as to whether it is plain or polarized, and as to the nature of its polarization?

14. Give examples of transformations of the energy of the ether-waves which constitute light. What is the pressure of sun-light on half the surface of our globe?

NATURAL AND PHYSICAL SCIENCE (B).

Heat Electricity and Magnetism IV.

Examiner—Mr. J. Eliot, M. A.

Heat.

N. B.—Full marks will be given for 8 *questions fully and carefully answered.*

1. Define Temperature. What are the requirements to be fulfilled by a good thermometer? Describe the chief classes of instruments employed to measure temperature. Describe fully any form of air thermometer with which you are acquainted and explain the method of using it.

2. What is radiation? Give a brief account of Balfour Stewart's experiments by which he established that bodies when cold absorb the same heat rays that they emit when hot. Describe briefly Dulong and Petit's experiments on the velocity of cooling of bodies and show that their results include Newton's Law of cooling and also Prevost's Theory of Exchanges.

3. What are the chief available sources of energy in nature? Discuss the possibility of the exhaustion of any of these sources of energy, at present available to man.

4. Obtain Clerk Maxwell's Four Thermodynamic Relations between the physical properties of a substance and state their physical meaning in words. How many of these relations are independent? Give reasons.

5. Describe briefly some of the more important effects classed as capillary phenomena. Explain fully the terms superficial energy and superficial tension, and state the fundamental theorems of this method of dealing with capillary phenomena. Find the height to which a liquid will rise in a capillary tube above the external surface of the liquid?

Explain why certain kinds of oil when dropped on to the surface of water, collect into small globules, and other kinds when dropped, spread out into an excessively thin film on the surface of the water.

6. Give a sketch of the Dynamical theory of the Constitution of matter, stating that the most important general results of the theory. Employ them to determine a dynamical expression for the pressure of a gas, and deduce Boyle's and Charles's Laws.

7. Define entropy. Prove that the entropy of a system of bodies tends to a maximum.

Establish the following theorem :—"The available energy of a system of bodies is the sum of the available energies of each of its parts together with that of the system consisting of these parts each with its individual available energy exhausted."

Shew that the lowering of the freezing point of water as the pressure is increased is a consequence of the principle of the dissipation of energy.

8. Give a sketch of one of the following :

(*a*.) Theory of Exchanges in Radiation.

(*b*.) Methods employed for determining the amount of aqueous vapour present in the atmosphere, and the humidity of the atmosphere.

(*c*.) History of the steam-engine, pointing out more especially the improvements made to increase its efficiency as a thermodynamic engine.

9. Explain fully Sir William Thomson's and Joule's method of ascertaining the correction to apply to the readings of an air thermometer to reduce them to absolute temperature.

Also prove that the relation between pressure, specific volume and temperature of the so-called permanent gases is very approximately given by $\frac{pv}{t} = \mathrm{R} - \frac{kap}{3t^3}$, (employing the notation used in Baynes's Thermodynamics).

10. Discuss fully the thermal effects accompanying traction and obtain a relation between the small changes of temperature, and

changes of tension, in the case of rods suddenly stretched without losing or gaining heat. State and explain the behavour of india-rubber when its state of tension is suddenly altered.

11. Obtain differential equations defining the temperature at any point of an infinite solid mass bounded by a plane surface, 1st, when the temperature of the surface is maintained constant by contact with a medium of constant temperature; 2nd, when the temperature of the surface is variable, and the law of variation is known.

Adapt your equations to the following case. The annual change of temperature at a place is expressed by $A + B \cos 2\pi \frac{t}{T}$ (degrees centigrade): obtain equations to determine the depth to which the frost will extend.

12. Obtain by Fourier's method the general differential equations defining the movement of heat in a solid body of any shape whatever.

Adapt the equations to the case of a homogeneous solid sphere. Supposing it was initially at uniform temperature (T°) throughout, and was immersed in a medium of constant temperature (zero): Obtain a complete solution if possible in this case.

NATURAL AND PHYSICAL SCIENCE (B).

Heat Electricity and Magnetism V.

Examiner—The Hon. Dr. Mahendralal Sircar, C. I. E.

Practical I.

1. A Gramme's magneto-electric machine and a Ruhmkorff's Induction coil were placed before the candidate, and he was asked to describe the instruments and explain their action.

2. The candidate was asked to perform an experiment demonstrating the existence of the intra-cellular current, and to account for the phenomena as they develope in the course of the experiment.

3. The candidate was asked to perform experiments showing induction currents of the 2nd and 3rd orders.

4. The candidate was asked to demonstrate experimentally the existence of self-induction on breaking contact with the battery.

5. The candidate was asked to perform experiments to prove terrestrial magneto-electric Induction.

6. The candidate was asked to show the rotations of electric currents round the poles of a magnet, and to show why the rotations do not take place round an entire magnet.

7. The candidate was asked to show the inversion of thermo-electric currents.

8. The candidate was asked to demonstrate by an experiment the Peltier effect, and to point out what precautions have to be taken to make the experiment successful.

9. A couple of telephones and a microphone were placed before the candidate, and he was asked to describe them, explain their action, and arrange for their practical use.

NATURAL AND PHYSICAL SCIENCE (B).

Heat Electricity and Magnetism VI.

Examiner—The Hon. Dr. Mahendra lal Sircar, C. I. E.

Practical II.

1. The candidate was asked to determine the amount of displacement of the zero point of a given thermometer.
2. The candidate was asked to determine the boiling point for a thermometer, and to point out the precautions that must be taken to ensure accuracy.
3. A Daniell's Hygrometer was placed before the candidate and he was asked to take observations with it to determine the hygrometric state of the atmosphere at the place, and to point out the sources of error that are unavoidable in the use of the instrument.
4. The candidate was asked to find out experimentally the temperature of the maximum density of water, and to explain the phenomena as they develope in the course of the experiment.
5. A sonometer, a siren, a Norremberg's polarizing apparatus and a spectroscope were placed before the candidate, and he was asked to describe them and point out their uses.
6. The candidate was asked questions about the spheroidal state of matter, and he was required to produce the spheroidal state of water and to show that the spheroid was not in contact with the hot plate on which it rolls about; and also to determine the temperature of the spheroid.
7. The candidate was asked to perform Faraday's experiment of "the magnetization of light," and to point out its significance.

NATURAL AND PHYSICAL SCIENCE (E).

Physiology and Zoology I.

Examiner—The Hon. Dr. Mahendralal Sircar, C. I. E.

Physiology I.

1. Give a clear account of the changes which take place in a muscle during its contraction.
2. Describe fully the microscopic structure of the skin and of its glands, illustrating your description by diagrams. Name the situations where the skin is hairless. Give an account of the functions of the skin.
3. Give a description (illustrated by a diagram) of the human eye as an optical instrument. To what extent and how are spherical and chromatic aberrations corrected? How is the eye accommodated to varying distance?
4. Give a full and clear account of gastric digestion.
5. Give an account of the recent advances that have been made in cerebral physiology.

NATURAL AND PHYSICAL SCIENCE (E).

Physiology and Zoology II.

Examiner—The Hon. Dr. Mahendralal Sircar, C. I. E.

Physiology II.

1. Give a rapid sketch of the development of the human embryo from the moment of impregnation of the ovum to full maturity when it is fit to have its maternal connections severed.
2. Illustrate by examples what Darwin means by "struggle for existence," and point out its bearing on natural selection.
3. What distinction does Darwin draw between nascent and rudimentary organs? Point out their signification.
4. Give Herbert Spencer's arguments against the special-creation hypothesis, and his arguments in support of the evolution-hypothesis, of the origin of species.
5. In what respects does Darwin's hypothesis differ from those of his predecessors, of the evolution of living beings?

NATURAL AND PHYSICAL SCIENCE (E).

Physiology and Zoology III.

Examiner—The Hon. Dr. Mahendralal Sircar, C. I. E.

Physiology Practical.

1. The candidate was asked to identify twenty specimens by the microscope, of which three were sections of the liver, two of the lungs, two of the cornea, one of a spinal ganglion, one of a sympathetic ganglion, one of the pancreas, one of the capsule of the lens, one of the fibres of the lens, one of the retina, one of the ovary, one of nerve-fibres, one of the spleen, four of blood.
2. The candidate was asked questions about the structure of the capsule of the lens, and about the structure and arrangement of the fibres of the lens.
3. A liver, a spleen, and a couple of kidneys were placed before the candidate, and he was asked to describe their naked eye anatomy, their structure, and their functions. With reference to the kidneys, he was asked to point out to which side of the body a particular one belonged.
4. The candidate was asked to give an account of the functions of the pancreas.
5. The candidate was asked to dissect a larynx, point out its parts, and describe its functions.

NATURAL AND PHYSICAL SCIENCE (E).

Physiology and Zoology IV.

Examiner—Mr. J. Wood-Mason.

Zoology I.

1. Describe the leading modifications of the skeleton of the manus in the Ungulata. Give the evidence for the derivation of the existing horses from a five-toed ancestor.
2. State the principal characters and enumerate the classes of the Platyhelmia. Describe shortly the anatomy and life-history of any trematode.
3. Give an account of the Alcyonaria and point out how they differ from the Zoantharia.
4. What are the principal characters of the class Reptilia? Compare the structure of the lower jaw of a reptile with that of a mammal.
5. State the principal characters and give a classification of the Cephalopoda.
6. Construct a genealogical tree of the Animal Kingdom, illustrating your diagram by very brief explanatory notes.

N. B. The answers should be illustrated by diagrammatic sketches.

NATURAL AND PHYSICAL SCIENCE.

Physiology and Zoology V.

Examiner—Mr. J. Wood-Mason.

Zoology II.

1. Give as long a list as you can of the genera of Mammalia which are peculiar to the Oriental Region. Write a short essay on the general zoological characteristics of the Indo-Chinese sub-region of the same region.
2. Describe and compare the cephalic appendages and the mouth-parts in the following animals:—Scolopendra, Blatta, Limulus, Scorpio, Penæus.
3. On what structural and embryological grounds are Amphioxus, Balanoglossus, the Tunicates, and the animals ordinarily called Vertebrata classed together?
4. Give a short account of the anatomy and development of Peripatus.
5. Describe the branchial skeleton of a shark, indicating the parts which have representatives in man.
6. Explain and give instances of the Law of Recapitulation.

N. B. The answers to all the questions except the first, the third, and the last should be illustrated by diagrams.

NATURAL AND PHYSICAL SCIENCE (E).

Physiology and Zoology VI.

Examiner—Mr. J. Wood-Mason.

Zoology Practical.

1. (*a*). In one of the Prawns (Palæmon) provided, mark and name all the external apertures; (*b*) in the other display the central nervous system from end to end; and (*c*) from the one or the other detach all the appendages, laying them out in the order of their succession from before backwards, numbering, and naming them.

2. Dissect the Pigeon provided so as to show the urino-genital apparatus, marking the kidneys, the ureters and their apertures, and, if the specimen prove to be a female, the ovaries, and the oviducts and their apertures, and, if a male, the testes, and the vasa deferentia and their apertures.

Leave all these dissections on the table for the inspection of the examiner.

3. Refer the specimens numbered 1—11 to their classificatory position giving brief reasons for your determinations.

4. Determine and describe the preparations numbered 12 and 13.

Leave the answers to questions 3 and 4 on the table with the dissections.

NATURAL AND PHYSICAL SCIENCE (F).

Geology and Mineralogy I.

Examiner—Dr. W. King, F. G. S.

Geology.

The figures in the margin indicates full marks.

1. Write a short account of the materials and arguments employed in the construction of the Stratigraphical Table of Classification of the European Geological Systems, and Formations with their characteristic fossils. 15

2. Give a list of the minerals commonly entering into the composition of rocks. 5

3. Discuss the phenomena of denudation very fully. What becomes of the various products of denudation? 5

4. Give a full account of the Carboniferous Period, particularly with regard to the life that prevailed then. 15

5. Explain concisely and distinguish between the following phenomena:—(*a*) Lamination, Foliation, and Cleavage; (*b*) False bedding, Overlap, and Unconformability. 8

6. Define the terms:—Dip, Strike, Fault, Outcrop, Throw; and illustrate by figures. 10

7. With regard to the solid globe of the earth; discuss the Outer Surface, the Crust, and the Interior or Nucleus. (Geikie's Text Book.) 15

8. In the Macroscopic Characters of Rocks; treat of Structure, Composition, State of Aggregation, Colour and Lustre, Feel and Small, Specific Gravity, and Magnetism. (Geikie's Text Book). 12

9. Give some account of Lyell's treatment of the subject of "Elevation and subsidence of Land without Earthquakes." (Principles.) 10

10. What sort of reasoning, according to the Scientific Method, is employed in geological investigation? 5

100

Total marks, 100.

NATURAL AND PHYSICAL SCIENCE (F.)

Geology and Mineralogy II.

Examiner—Dr. W. King, F. G. S.

Palæontology.

The figures in the margin indicate full marks.

1. Discuss the bearing of Palæontology on Homotaxis and Contemporaneity. 8

2. Account for the absence of certain animal remains in fossiliferous deposits, running your argument through each of the primary groups of the animal kingdom. 8

3. What is the Doctrine of Colonies? Who was the author of this doctrine? 5

4. To what sub-class of what sub-kingdom do the Graptolites belong? Of what formation are they characteristic, and are they generically characteristic of the whole of that formation? 10

5. Give the general structure of the order Trilobita. During what geological period or periods did these animals live, throughout what formations did they range and in which did they attain their maximum development? Mention some of the principal genera. 10

6. Give a full account of the families Cidaridæ and Spatangidæ, with their range in geological time; and mention a few well known genera.

7. Describe and figure in outline: a Pecten, an Arca, a Lingula, a Goniatite, a Helix, a Planorbis, and a Cardium: place them in their classes; and say whether they are marine freshwater, or land livers. 10

8. What are the Umbones, the Hinge, the Teeth, the Siphuncle, the Sutures, the Foramen, the Operculum, and the Umbilicus in conchological nomenclature?

9. Describe fully an Ammonite, or a Belemnite, or a Nautilus.

10. About what stage in geological history are the vertebrata known to have first occurred, and under what class? Mention some of these fossil remains.

Total marks 100.

NATURAL AND PHYSICAL SCIENCE (F).

Geology and Mineralogy III.

Examiner—Dr. W. King, F. G. S.

Geology Practical.

The figures in the margin indicate full marks.

1. Name, at least genera, the fossils, numbered 310 to 324, and give their geological age. 45

2. Name the Rock specimens numbered:—203, 204, 207, 208, 209, 211, 212, and 214; describing their origin, structure, and mineral constitution. 32

3. Find the strike and dip of the inclined surface placed before you. Utilize the Clinometer, Compass, Magnetic needle, Magnifier, and acid bottle supplied, in the solution of this and the preceding questions. 12

4. Draw a horizontal section, on the line given in the geological map placed before you. 11

Total marks, ... 100

NATURAL AND PHYSICAL SCIENCE (F).

Geology and Mineralogy IV.

Examiner—Dr. W. King, F. G. S.

Mineralogy.

The figures in the margin indicate full marks.

1. Give the Scale of Hardness. 5

2. Give one of Dana's systems of classification. 10

3. What are the different parts of a crystal? 5

4. On what law is the symmetry of crystals based? 5

5. In what system of crystallization are the axes all equal and at right angles to each other? Give the holohedral forms, and examples of minerals occurring in these forms. 10

6. Describe the Triclinic system. What can be said regarding a Diclinic system? 5

7. What are pseudomorphous minerals? Give examples. 5

8. Describe the Blowpipe; the blowpipe flame and its parts. How do Zeolites behave before the blowpipe? 5

9. What is the characteristic reaction before the blowpipe, (B. B.) of:—Arsenic, Sulphur, Cobalt, Lead, Mercury, and Lime? 15

10. Give the minerals of the Mica and Felspar groups. 5

11. What is the general chemical formula of the Calcite group? Give the minerals of this group. 10

12. Describe (Crystal. Form., H. G., Comp., B. B., Obs.):—Wollastonite, Gold, Mercury, Pyrite or Iron Pyrites, Fluorite or Fluor Spar, Quartz, Sapphire, Calcite, Epidote, Biotite, Orthoclase, Talc, Apatite, Gypsum, and Galena. 20

Total marks, ... 100

NATURAL AND PHYSICAL SCIENCE (F).

Geology and Mineralogy V.

Examiner—Dr. W. King, F. G. S.

Write an Essay: (A), on the Geology of India; based on the "Introduction" to the *Manual of the Geology of India*, by M. M. Medlicott and Blanford; or, (B), on the General Chemical Constitution of the Earth.

Or, take up both themes; treating each in the form of a shorter sketch.

For a full *essay* on one subject only, 100 marks will be given: for fair treatment of both subjects, credit will be given up to 50 marks for each sketch.

Total marks, 100.

NATURAL AND PHYSICAL SCIENCE (F).

Geology and Mineralogy VI.

Examiner—Dr. W. King, F. G. S,

Mineralogy Practical.

The figures in the margin indicate full marks.

1. Name the minerals, numbered:—1, 4, 10 13, 18, 20, 22, 23, 24, 25, 26, 27, 29, 30, 31, 34, 35, 37 and 38. Give crystalline form, when recognizable, and other characters which are ascertainable by the simple means at your disposal.	57
2. Give the crystalline systems of the models numbered 39 to 55; and instance minerals occurring in the forms of these models.	34
3. Utilize the Magnetic needle, Magnifier, Goniometer, Knife, Scale of Hardness, and Acid bottle placed at your disposal.	9
Total marks, ...	100

Premchand Roychand Studentship Examination. 1889.

ENGLISH I.

Examiner—Mr. Charles H. Tawney, M. A., C. I. E.

All questions are equal in value. You are requested not to attempt more than five.

1. Write a life of Sir John Falstaff, supporting your statements by quotations from Shakespeare.
2. Give some account of Dr. Johnson's principal friends.
3. Write a life of Coleridge. Compare his character with that of Charles Lamb.
4. How does American humour appear to you to differ from English humour? Give illustrations.
5. What do you think of Mr. Rider Haggard, as a novelist?
6. Compare the opinions of Milton and Shakespeare on democracy; a town life as opposed to a country life; war and peace; age and youth; luxury and poverty; temperance; philosophy and philosophers.
7. What countries did Childe Harold visit? What did he think of the inhabitants of each of them?
8. What characters has Tennyson borrowed from Sir Thomas Malory? How far has he idealised them?
9. Describe a dramatic performance in the time of Elizabeth; supporting your statements by quotations from Shakespeare, or any other Elizabethan dramatist.

ENGLISH II.

Examiner—Mr. Charles H. Tawney, M. A., C. I. E.

1. Turn into modern English Prose (adding brief notes):

(*a.*) The busy larke, messager of daye,
Salueth in hire song the morwe graye;
And fyry Phebus ryseth up so brighte
That al the orient laugheth of the lighte,
And with his stremes dryeth in the greves
The silver dropes, hongyng on the leeves.
And Arcite, that is in the court ryal
With Theseus, his squyer principal,
Is risen, and loketh on the merye day.
And for to doon his observance to May
Remembering on the poynt of his desir,
He on his courser, sterting as the fir,

Is ridden into the feeldes him to pleye,
Out of the court, were it a myle or tweye.
And to the grove of which that I you tolde,
By aventure his weye he gan to holde,
To maken him a garland of the greves,
Were it of woodebynde or hawethorn leves,
And loud he song ayens the sonne scheene:
"May, with alle thy floures and thy greene,
Welcome be thou, wel faire fressche May,
I hope that I som grene gete may."

(*b.*) They, passing by, that griesly mouth doe see
Sucking the seas into his entralles deepe,
That seemd more horrible than hell to bee,
Or that dark dreadful hole of Tartare steepe
Through which the damned ghosts doen often creep
Backe to the world, bad livers to torment:
But nought that falles into this direful deepe,
Ne that approacheth nigh the wide descent,
May backe return, but is condemned to be drent.

On th' other side they saw that perilous rocke
Threatning itselfe on them to ruinate,
On whose sharp clifts the ribs of vessels broke,
And shivered ships, which had been wrecked late
Yet stuck, with carcases exanimate
Of such, as having all their substance spent
In wanton joyes, and lusts intemperate,
Did afterwardes make shipwracke violent
Both of their life and fame for ever fowly blent.

(*c.*) The Mardian also that was their guide, being asked his opinion, answered that he thought as much as the gentleman Mithridates had said. "For" said he, "admit that there is no ambush of enemies in the valley, yet it is a long crooked way, and ill to hit, where, taking the mountain way, though it be stony and painful, yet there is no other danger but a whole day's travelling without any water." So Antonius, changing his first mind and determination, removed that night, and took the mountain way commanding every man to provide himself of water. But, the most part of them lacking vessels to carry water in, some were driven to fill their sallets and murrians with water, and others also filled goats' skins to carry water in. Now they marching forward, word was brought unto the Parthians that they were removed; whereupon, contrary to their manner they presently followed them the selfsame night, so that by break of day they overtook the rereward of the Romans, who were so lame, and wearied with going and lack of sleep, that they were even done. For beyond expectation, they had gone that night two hundred and forty furlongs, and further to see their enemies so suddenly at their backs, that made them utterly despair; but most of all the fighting with them increased their thirst, because they were forced to fight as they marched, to drive their enemies back, yet creeping on still. The voward of the army by chance met with a river that was very clear and cold water; but it was salt and venomous to drink: for straight it did

gnaw the guts of those that had drunk it, and made them marvellous dry, and put them into a terrible ache and pricking.

2. Turn into blank verse

Ah, Launcelot, he said, thou were head of all Christian knights; and now, I dare say, said Sir Ector, thou Sir Launcelot, there thou liest, that thou were never matched of earthly knight's hand; and thou were the courtiest knight that ever bare shield; and thou were the truest friend to thy lover that ever bestrode horse, and thou were the truest lover that ever loved woman; and thou were the kindest man that ever strake with sword; and thou were the goodliest person ever come among press of knights; and thou was the meekest man and the gentlest that ever ate in hall among ladies; and thou were the sternest knight to thy mortal foe that ever put spear in the rest.

3. Describe the metre of Piers Plowman. In what respects does the metre of Shakespeare's earlier plays differ from that of his later plays?

ENGLISH 3.

Examiner—Mr. Charles H. Tawney, M. A., C. I. E.

1. Contrast the prose style of Milton with that of Macaulay.

2. Give a summary of the plot of one of the following—The Antiquary, Ivanhoe, Kenilworth; also of the Pleasant History of Dorastus and Fawnia, and Euphues' Golden Legacy.

3. Write short lives of three of the contributors to the Spectator.

4. Give some account of the works in which the following characters occur, Bessus, Bosola, Angelo, Belinda, Le Fevre, Caleb Balderstone, Tupman.

5. Write all you know about the poems from which the following extracts are taken:

(*a*) Who, born for the universe, narrow'd his mind,
And to party gave up what was meant for mankind.

(*b*) Hence, avaunt ('tis holy ground)
Comus and his midnight crew.

(*c*) In yonder grave a Druid lies
Where slowly winds the stealing wave.

(*d*) The bloody Bear, an independent beast,
Unlicked to form, in groans her hate expressed.

(*e*) Far in the West there lies a desert land where the mountains
Lift, through perpetual snows, their lofty and lumino summits.

(*f*) But I beneath a rougher sea
And whelmed in deeper gulfs than he.

(*g*) Knowledge comes, but wisdom lingers, and I linger on the shore,
And the individual withers, and the man is more and more

ENGLISH 4.

Examiner—Mr. Charles H. Tawney, M. A., C. I. E.

One of the following subjects may be chosen.

1. The influence of climate and scenery upon Architecture.
2. An imaginary conversation between Addison and Pope on Paradise Regained.
3. How has the progress of civilisation during the present century affected Poetry and Prose Fiction?
4. A thousand years scarce serve to form a state;
   An hour may lay it in the dust; and when
   Can man its shatter'd splendour renovate,
   Recall its virtues back, and vanquish Time and Fate?

PHILOSOPHY I.

Examiner—Dr. P. K. Ray.

Psychology.

1. Describe the nervous concomitants of Sensation, Attention and Voluntary Movement. Is there any mental act which has no nervous concomitants?
2. Distinguish the Intuitional from the Empirical theory of Perception and trace the history of the Intuitional theory from Reid to the present time.
3. State and examine the fundamental doctrines of the Associational School of Psychology.
4. Distinguish Idealism from Realism and give a critical account of the Idealism of Green.
5. Explain and criticise Martineau's theory of Causality, distinguishing it from the theories of Mill and Schopenhauer.
6. Trace the influence of the theory of Evolution on English Psychology.

PHILOSOPHY II.

Examiner—Dr. P. K. Ray.

Ethics.

1. Characterise Ethics as a Science, distinguishing it from Psychology and other positive sciences.
2. Trace the development of Ethical Doctrine from Socrates to Aristotle.
3. Give a critical account of Spinoza's Ethics.
4. Trace the history of Intuitionism from Cudworth to the present time, distinguishing the chief forms.
5. What are the objects of Moral Judgment? Discuss the question, noticing differences of opinion.
6. Trace the influence of the theory of Evolution on English Ethical Theory.

PHILOSOPHY III.

Examiner—Dr. P. K. Ray.

Logic.

1. Name and characterise the chief Schools of Logic and trace them to their respective founders.
2. Give the history of the doctrine of the Essence and examine Uberweg's view of it. What is the connection of this doctrine with Logic?
3. What is the true type of Reasoning? Discuss the question, noticing differences of opinion.
4. Explain what is meant by the expression, "the Uniformity of Nature," and discuss the questions of the nature, origin, and validity of our "belief in the Uniformity of Nature."
5. Explain and illustrate (1) classification by type, (2) classification by definition, (3) classification by series, (4) Mill's theory of natural Kinds. Discuss the bearing of the theory of Evolution on the methods of classification and the theory of natural Kinds.
6. Explain and criticise:—"I am convinced that it is impossible to expound the methods of induction in a sound manner, without resting them on the theory of probability." Jevons.

PHILOSOPHY IV.

Examiner—Dr. P. K. Ray.

History of Philosophy.

1. Compare Plato's doctrine of Ideas with Kant's and Hegel's doctrines of Categories.
2. Give a systematic sketch of Aristotle's system of Philosophy.
3. Trace the development of English Psychology and Philosophy from Locke to Hume.
4. Sketch the life and teaching of Kant and trace his influence upon subsequent Philosophy.
5. Trace the development of Materialism from Democritus to the present time, distinguishing and examining the chief forms.

COMPARATIVE PHILOLOGY I.

Examiner—Dr. A. F. R. Hoernle.

Science of Language.

1. Write a brief survey of the history and objects of linguistic science.
2. Is the science of language one of the physical or historical sciences? Discuss the question, and state clearly the views of Professors Max Müller and Whitney on the subject.

3. Examine the different theories that have been proposed regarding the origin of language. What evidence is there of a common origin of language? What light does Ethnology throw on this subject?

4. Determine the two great factors in the growth of human speech, and illustrate by examples the mode of their action and the effects which they produce. Explain and compare the two theories on the subject, respectively denoted by the pairs of terms Laziness and Emphasis, and Phonetic Decay and Dialectic Regeneration.

5. Discuss the function of the metaphor in the development of language. Explain the difference between, what Professor Max Müller calls, *radical* and *poetical* metaphors, and show how he employs his theory to explain the nature and origin of mythology.

6. Explain clearly the theory of language based on the principle that "language starts with the sentence, not with the isolated word." What is the rival theory? Discuss the relative merits of the two theories.

COMPARATIVE PHILOLOGY II.

Examiner—Dr. A. F. R. Hoernle.

Comparative Philology.

1. "Comparative Philology has more to do than merely to compare." Explain, and illustrate with examples, the objects and problems of Comparative Philology.

2. Explain what should be the true principles and methods of etymology. Show by examples that 1, the same word may take different forms in different languages; 2, the same word may take different forms in one and the same language; 3, different words may take the same form in different langnages; 4, different words may take the same form in one and the same language.

3. Explain clearly the distinction between *predicative* and *demonstrative* roots. Assuming these to be the sole constituent elements of human speech, how many possible forms of language may be produced by them? Give examples of each. What is the *morphological* classification of languages as distinguished from the *genealogical?*

5. Discuss the question of the origin of declension and conjugation, and show that originally declension could not have been anything else but the composition of a noun with some other word expressive of number and case.

4. Explain and illustrate the principle that "phonetic laws in themselves admit of no exceptions." State and discuss the rival views on the subject.

6. Show that while a mixed vocabulary is possible, a mixed grammar is not. Mention and discuss some apparent exceptions of mixed grammar.

COMPARATIVE PHILOLOGY III.

Examiner—Dr. A. F. R. Hoernle.

Comparative Grammar.

(*Indo-European*).

1. Enumerate and classify genealogically all the languages that constitute the Indo-European group. Set forth clearly the proofs of the original unity of that group. Show, from selected words, what may be known regarding the home, culture and mode of life of the original Indo-European race.

2. Write a brief sketch of the history and methods of study of the Comparative grammar of the Indo-European languages.

3. Explain the principles and estimate the relative merits of the three theories of evolution, adaptation and agglutination, by which it has been sought to account for the peculiar character of the Indo-European group of languages. Who are the authors of those theories?

4. Set down in a tabular form, phonetically arranged, the sounds which are supposed to have constituted the original alphabet of the Indo-European speech; and explain the grounds on which that alphabet has been arrived at.

5. Trace the origin and gradual spreading of the word *árya*.

6. State and discuss the derivation of the following words, referring to their cognate forms in other Aryan languages, and point out clearly the various linguistic processes illustrated in their origination: age, call, daughter, four, horn, king, queen, three, tooth, whole, wig, world.

COMPARATIVE PHILOLOGY IV.

Examiner—Dr. A. F. R. Hoernle.

Comparative Grammar.

(*Anglo-Saxon and Indian.*)

1. Show to which of the Teutonic dialects of Continental Europe the Anglo-Saxon is most nearly related, both grammatically and lexically. By what chief processes and about what period did Anglo-Saxon pass into English?

2. How many dialects can be traced in the Old English before the Norman conquest? Name them, and enumerate the chief points of grammatical difference between them.

3. (*a.*) Transcribe into modern English:

Hé wæ′s swíðe spédig mann on ðæ′m æ′htum ðe hiora spéda on beóð, ðæt is, on wildrum. Hé hæfde ðágit, ða hé ðone cyning sóhte, tamra deóra unbebohtra six hund. Ðá deór hie hátað "hránas"; ðára wæ′ron six stæ′lhránas; ðá beód swíðe dýre mid Finnum, for ðæ′m hie fóð ðá wildan hránas mid. Hé wæs mid ðæ′m fyrstum mannum on ðæ′m lande: næfde hé ðeáh má ðonne twentig hryðera, ond twentig sceápa, ond twentig swína; ond ðæ′t lytle ðæt hé erede, hé erede mid horsum. Ac hiera ár is mæ′st on ðæ′m gafole ðe ðá Finnas him gildað. Ðæt gafol bið on deóra fellum, ond on fugela feðerum, ond hwæles báne, ond on ðæ′m sciprápum, ðe beóð of

hwæles hýde geworht, ond of seoles. Æghwilc gilt be his gebyrdnm. Se byrdesta sceal gildan fifténe mearðes fell, ond fíf hránes, ond án beren fell, ond ten ambra feðra, ond berenne cyrtel oðde yterenne, ond twegen sciprápas; ægðer sie sixtig elna land, óðer sie of hwæles hýde geworht, óðer of sioles.

(*b.*) Transcribe into Anglo-Saxon:

Now there are two famous books placed in succession to Solomon's books, as if he had composed them. For their likeness to his style and for their eloquence people ascribe them to him; but they are set down to Jesus the son of Sirach. One is the liber sapientiae, that is "wisdom's book"; the other is called Ecclesiasticus; very great books they are, and people very commouly read them in churches for the sake of their great wisdom.

4. Show how and in what sense comparative philology owes its birth to the "discovery of Sanskrit." Discuss the question whether Sanskrit and Prákrit were, at any time, spoken languages.

5. Compare the alphabets of the Sanskrit, Páli, Prákrit and Gaudian (Modern Aryan), and show wherein they differ from one another. Discuss the theories put forward to account for the presence of the cerebral series of sounds in these alphabets. Trace the successive changes that conjunct consonants undergo in their passage from Sanskrit into Prákrit and Gaudian; give illustrations.

6. (*a.*) Transcribe into Sanskrit as well as into your own Vernacular:

Evaṃ khalu, Jambú, teṇaṃ káleṇaṃ teṇaṃ samaeṇaṃ, Váṇiyagáme námaṃ nayare hotthá. Tassa Váṇiyagámassa nayarassa báhiyá, uttarapuratthime disíbháë Dúipalásaë námaṃ cheïe. Tattha ṇaṃ Váṇiyagáme nayare Jiyasattú ráyá hotthá. Tattha ṇaṃ Váṇiyagáme Aṇande ṇámaṃ gáhávaí parivasaï aḍḍhe aparibhúe. Tassa ṇaṃ Aṇandassa gáhávaïssa chattári hiraṇṇakoḍío nihánapaüttáo, chattári vayá dasagosáhassieṇaṃ vaëṇaṃ hotthá. Se ṇaṃ Aṇande gáhávaí bahúṇaṃ ráísarasatthaváháṇaṃ bahúsu kajjesu, sayassa viya ṇaṃ kuḍumbassa áháre álambaṇaṃ. savvakajjavaḍḍhávaë hotthá. Tassa ṇaṃ Aṇandassa gáhávaïssa Sivanandá ṇámaṃ bháriyá hotthá, surúvá, Aṇandassa gáhávaïssa itthá, Aṇandeṇaṃ gáhávaïṇa saddhiṃ aṇurattá avirattá itthá.

(*b.*) Transcribe into the Standard Prákrit:

ṃAsti Magadhadeśe Champakavatí námáraṇyání. Tasyáṃ chirán mahatá snehena mṛigakákau nivasataḥ. Sa cha mṛigaḥ svechchhayá bhrámyan hṛishṭapushṭángaḥ kenachit śṛigálenávalokitaḥ. Taṃ dṛishṭvá śṛigálo 'chintayat: "Aḥ katham etan máṃsaṃ sulalitaṃ bhakshayámi; bhavatu, viśvásaṃ távad utpádayámi." Ity álochyopasṛityábravít: "Mitra, kuśalaṃ te!"

SANSKRIT I.

Examiner—Babu Krishnakamal Bhattacharyya, B. A.

1. Explain in Sanskrit.

(*a*) दूरं मुक्ताश्रुतया विसर्पितया विप्रलोभ्यमानो मे ।
हंस इव दर्शिताग्रो मानसजन्मा त्वया नीतः ॥

अनया च मे दृष्टया दिङ्मोहध्वान्त्येव प्रनष्टवर्त्मनो बद्धलनिश्चेष्टवान्धस्य जिह्मोच्छ्वित्येव मूकस्य इन्द्रजालिकपिच्छिकयेवातत्त्वदर्शिनः ज्वरप्रलापप्रहृत्येवासम्बद्धभाषिणः दुष्टनिद्रयेव विषविक्लवस्य लोकायतिकविद्ययेवाधर्म्मरुचेः मदिरयेवान्मत्तस्य दुरावेशक्रिययेव पिशाचग्रहस्य दोषविकारोपचयः सुतरामक्रियत स्मरातुरस्य मे मनसः येनाकुलीक्रियमाणा सरिदिव पूरेण विक्लतामगमम् ।

(b) अथावदद् दूतमुखः स नैषधं
कुलं च बाला च ममानुकम्प्यताम् ।
स पल्लवत्वद्य मनोरथाङ्कुर-
स्थिरेण नस्त्वच्चरणोदकैरिति ॥

(c) रथचरणधराङ्गनाकराज्ञ-
व्यतिकरसम्पदुपात्तसौमनस्याः ।
जगति सुमनसस्तदादि नूनं
दधति परिस्फुटमर्थतोऽभिधानम् ॥

(d) उत्तिष्ठ भोः पतितसाधुजनानुकम्पिन्
निष्कारणोपगतबान्धव धर्म्मशील ।
यत्नः कृतोऽपि सुमहान् मम मोक्षणाय
दैवं न संवदति किं न कृतं त्वयाद्य ॥

(e) अयं स भृगुनन्दनस्त्रिभुवनैकवीरो मुनि-
र्य एव निचयो महानिव दुरासदस्तेजसाम् ।
प्रतापतपसोरिव व्यतिकरः स्फुरन् मूर्त्तिमान्
प्रचण्ड इव पिण्डतामुपगतश्च वीरो रसः ॥

(f) स्खलयति वचनं ते संश्रयत्यङ्गमङ्गं
जनयति मुखचन्द्रोद्भासिनः खेदबिन्दून् ।
मुकुलयति च नेत्रे सर्व्वथा सुभ्रु खेद-
स्त्वयि विलसति तुल्यं वल्लभालोकनेन ॥

(g) यो नन्दमौर्य्यनृपयोः परिभूय लोक-
मस्तोदयौ प्रतिदिशन्नविभिन्नकालम् ।

पर्य्यायपातितहिमोल्बणम सर्व्वगामि-
धाम्नातिशय्यति धाम सहस्रधाम्नः ॥

2. Translate into English :—

मया हि

दैवे गते दिवमतद्विधमत्युयोग्ये
शैलेश्वरं तमधिकृत्य कृतः प्रयत्नः ।
तस्मिन् हृते तनयमस्य तथाप्यसिद्धि-
र्दैवं हि नन्दकुलशत्रुरसौ न विप्रः ॥
अहो विवेकशून्यता म्लेच्छस्य मलयकेतोः ।

कुतः

यो नष्टानपि जीवनाशमधुना शुश्रूषते स्वामिन-
स्तेषां वैरिभिरर्चितः कथमसौ संधास्यते राक्षसः ।
इत्थं वस्तुविवेकमूढ़मतिना म्लेच्छेन नालोचितं
दैवेनोपहृतस्य बुद्धिरथवा पूर्व्वं विपर्य्यस्यति ॥

3. Translate into Sanskrit :—

That the world might be peopled, he caused the four castes to issue respectively from his mouth, his arms, his thighs, and his feet. Having divided his own body into two parts, the lord became, with the half a male, with the half a female ; and in her he created the father of mankind. Desiring to produce living creatures, I performed very arduous devotion, and first created the ten great saints. They, endowed with great energy, created gods, and abodes of gods, lightnings, thunderbolts, clouds, meteors, portentous atmospheric sounds, comets, and various luminaries, apes, fishes, different sorts of birds, cattle, men, beasts with two rows of teeth, small and large reptiles, moths, lice, flies, and motionless things of different sorts. Thus by my appointment, and by force of devotion, was all this world, both motionless and moving, created by those great beings.

SANSKRIT II.

Examiner—Babu Krishnakamal Bhattacharyya, B. A.

1. Specify some of the more prominent points of difference, in grammar and vocabulary, between the language of the Veda, and the later form of Sanskrit, the language of the Rámáyaṇa and the Mahábhárata.

2. How do you account for—

(*a.*) the सप्तमी विभक्ति in आलाने, in the passage आलाने मत्तमते हस्ती ;

(*b.*) the तृतीया, हृदयेन, in वेपमानेन हृदयेनाचिन्तयम् ;

(*c.*) the षष्ठी, मुनिकुमारकाणां in मम चान्येषां मुनिकुमारकाणां स्पृहणीयचरितः ;

(*d.*) the form अविगणय्य, rather than अविगण्य, in अविगणय्य तपःप्रभावम् ;

(*e.*) the reduplication of मन्दं in मन्दं मन्दं नुदति पवनस्यानुकूलो यथा त्वाम्

(*f.*) the आत्मनेपद, उत्तिष्ठते in इति त्याज्ये भवे भव्यो मुक्तावुत्तिष्ठते जनः ;

(*g.*) the feminine affix ई, क्षणाङ्गी, in

क्षणाङ्ग्याः सन्तापं वदति विसिनीपत्रशयनम् ;

(*h.*) the formation of कोटिशः in गाः कोटिशः स्वर्गयता घटोघ्नोः

3. Explain the nature of उपपदसमास, giving ten instances of it and expounding the purport of Panini's aphorism, तत्रोपपद सप्तमीस्थम् .

4. The earlier writers on Rhetoric, represented by Dandin, have treated this branch of Sanscrit learning differently from the comparatively later writers, represented by Mammata. Briefly summarise this difference, and criticise each method.

5. Point out the rhetorical defects in the following examples :—

(*a.*) तथा मन्ये दैवतोऽस्य
पिशाचो राक्षसोऽथवा

(*b.*) विपदोऽभिभवन्त्यविक्रमं
रहयत्यापदुपेतमाशयतिः ॥
नियता लघुता निराशयते-
रगरीयान्न पदं नृपश्रियः

(*c.*) तत्सक्तोऽयं न किञ्चिद्गणयति
विदितं नेऽस्तु तेनासि दत्ता
भृत्येभ्यः श्रीनिवासाद् गदितुमिति गतेवा-
म्बुधिं यस्य कीर्त्तिः

In (*b*), an attempt has been made by Mammata to rectify the defect.

Quote the sloka as corrected by him, and compare the language of the original sloka with the corrections, so far as felicity of expression is concerned.

6. Analyze the three following metres;—*viz.*, **पृथ्वी, रुचिरा** and **शालिनी**; citing a stanza to illustrate each.

7. Point out the distinction between the following pairs of Alankáras or rhetorical figures;—*viz.*, **अर्थश्लेष** and **शब्दश्लेष**; **मीलित** and **तद्गुण**; **दीपक** and **तुल्ययोगिता**; **एकावली** and **मालादीपक**; citing examples to illustrate the difference in each case.

SANSKRIT III.

Examiner—BABU KRISHNAKAMAL BHATTACHARYYA, B. A.

1. Explain in Sanscrit the following extracts, and alter the archaic words, if there are any, into their modern form.

(*a.*) नैतां ते देवा अददुस्तुभ्यं वृषते अत्तवे
मा ब्राह्मणस्य राजन्य गां जिघत्सो अनाद्याम् ॥ १ ॥
अत्तदुग्धो राजन्यः पाप आत्मपराजितः ।
स ब्राह्मणस्य गामद्यादथ जीवानि मा स्वः ॥ २ ॥
आविष्टिता अघविषा वृक्षाकुरिव चर्म्मणा ।
मा ब्राह्मणस्य राजन्य वृक्षा एषा गौरनाद्या ॥ ३ ॥
निर्वै त्वं नयति हन्ति वर्चो
अग्निरास्यो विदुनोति सर्व्वम् ।
यो ब्राह्मणं मन्यते अन्नमेव
स विषस्य पिवति तैमतस्य ॥ ४ ॥
य एनं हन्ति मृदुं मन्यमानो
देवपीयुर्धनकामो नचित्तात् ।
सं तस्येन्द्रो हृदये अग्निमिन्धे
उभे एनं द्विष्टो नभसी चरन्तम् ॥ ५ ॥

(*b.*) मनवे ह वै प्रातरवनेज्यमुदकमाजह्रुरथेदं पाणिभ्यामवनेजनायोदकमाहरन्ति । एवं तस्यावनेनिजानस्य मत्स्यः पाणौ आपेदे । स ह तस्मै

वाचमुवाद् बिभृहि मा पारयिष्यामि त्वेति । कस्मात् मा पारयिष्यसीति । ओघ इमाः सर्व्वाः प्रजा निर्वोढ़ा ततस्त्वा पारयिष्यामीति । कथं त्वे अतिरिति । स होवाच । यावद्वै चुल्लका भवामो वक्री वै न स्रावद् नाड्या भवत्युत मत्स्य एव मत्स्यं गिलति । कुम्भ्यां मा अये बिभरासि । स यदा नामतिवर्द्धा । अथ कर्षूं खात्वा तस्यां मा बिभरासि ।

2. Give a brief exposition of the eclectic view of Hindu Philosophy,—the view, namely, which is propounded by such authors as Madhusúdana Sarasvatí, and Vijñána Bhikshu, the scholiast of Kapila's Sutra, who maintain that the different systems of Hindu philosophy are in only in apparent conflict, the aim of each being to establish some special tenet, and that each system is to be accepted as authority only with regard to that special tenet. Point out and explain the special tenets of the six preeminent philosophical systems.

3. Which is the earlier epic, the Rámáyaṇa or the Mahábhárata? Discuss the question, supporting your own view by arguments, and naming the scholars who have maintained the greater antiquity of either.

4. In what relation do the three Grammarians, Páṇini, Kátyáyana and Patanjali, stand to each other? Discuss the question whether the art of writing was known or not, at the time of the composition of Páṇini's grammar.

5. Write an account of Visvámitra, such as it may be gathered from the Veda and Puraṇas, and describe his character, in accordance with the conception that may be formed of it, from the narration in the Rámáyaṇa.

SANSKRIT IV.

Examiner—Babu Krishnakamal Bhattacharyya, B. A.

Write an essay in Sanskrit, with any one of the following quotations as your motto :—

1. सम्पत्तौ च विपत्तौ च महतामेकरूपता ।
2. सिध्यन्ति कर्म्मसु महत्स्वपि यन्नियोज्याः
   सम्भावनागुणमवेहि तमीश्वराणाम् ।
3. विघ्नैः पुनः पुनरपि प्रतिहन्यमानाः
   प्रारब्धमुत्तमगुणा न परित्यजन्ति ॥
4. सहसा विदधीत न क्रिया-
   मविवेकः परमापदां पदम् ॥

Tagore Law Examination.

1889.

FIRST PAPER.

Examiner—Babu Lalmohan Das, M. A., B. L.

1. How far do the "territorial waters" of a State extend towards the sea? Is there any ambiguity in the expression "territorial waters?" State briefly the respective provinces of municipal and international law within that space.

2. What was the landward limit of the sea-shore under the Roman law? What is it according to English law? To whom does the sea-shore *primâ facie* belong according to the Common law of England?

3. Define a river for legal purposes, and point out its essential elements.

4. How is the precise boundary line between the tidal and the non-tidal portion of a river determined? What are the conditions which a river must, according to English law, satisfy before the right of the Crown to the soil of its bed can be presumed?

5. To whom did the ownership of the bed of a river running through 'arcifinious' lands belong according to the theory of the Roman lawyers? Did the navigability or non-navigability of a river affect the ownership of its bed under that theory?

6. What is the legal test of the navigability of a river? In India, in whom is the ownership of the bed of a navigable river *primâ facie* vested, and to whom does the right of fishery in a public navigable river belong?

7. What is the ordinary acceptation of the term foreshore, and how is the boundary line between the foreshore and the bed of a tidal river determined?

8. To whom does the ownership of the bank of a navigable river belong, and what is the nature of that ownership, according to Roman law and the law in this country? Does English law differ upon these points from the Roman law, if the river be tidal as well as navigable?

9. Define *alluvio* and *avulsio* according to Roman law?

10. Explain the terms *ager limitatus*, *ager assignatus*, and *ager arcifinius*. Did *alluvio* apply to *agri limitati?*

SECOND PAPER.

Examiner—Babu Lalmohan Das, M. A., B. L.

1. What were the provisions of the Roman law with regard to *alvei mutatio?*

2. To whom did the proprietorship of an island formed in a river flowing through (i) *agri limitati*, and (ii) *agri arcifinii* respectively belong under the Roman law? How do you account for the absence of the doctrine of a "fordable channel" in that law?

3. What is the test of the fordability of a channel according to the decisions in this country? What are the provisions of Regulation XI of 1825 with regard to the ownership of islands thrown up (i) in "large navigable" rivers, and (ii) in "small and shallow" rivers?

4. What height must an island forming in a public navigable river attain before it ceases to be a part of the public domain?

5. State the rules for the apportionment of alluvial formations among competing frontagers according to the law of America and India respectively.

6. Explain the doctrine of "reformation on original site." Does it apply to alluvial increments formed on the bank of a navigable river, the bed of which is the property of the Crown and is separated from the bank by an ascertainable boundary line?

7. What is the real foundation of riparian rights? Enumerate the different species of such rights.

8. Distinguish between the "ordinary" and the "extraordinary" user of the water of a natural stream by the riparian proprietors. Is the distinction rigidly defined and universally applicable? State reasons for your answer.

9. What are the rights and obligations of the owner of land in which a spring arises (i) when the water issuing out of it flows in a defined channel, and (ii) when it diffuses itself over the surface.

10. Suppose a subterranean stream pursuing its course for a certain distance rises to the surface and then flows in a defined channel. Has the owner of the land through which the subterranean stream passes a right to intercept its water to the prejudice of the owner of a mill situated on the bank of the surface stream? State reasons for your answer.

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